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# GRAIN CROP QUALITY

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JUN 24 1966

CURRENT SERIAL RECORD

1965 CROPS  
CARLOTS AND TRUCKLOTS RECEIPTS

C&MS 44 (1965)  
June 1966



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Inspected carlot and trucklot receipts for major grain marketing states, by kinds of grain (trucklot information not included for all grains):

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Inspections of grain carlot and trucklot receipts covered by this report were graded according to the Official Grain Standards of the United States. Complete definitions and grade requirements may be found in SRA-177, Official Grain Standards of the United States, Revised May 1964.



## INTRODUCTION

The crop quality information included in this publication is a tabulation of grade and grade factor data obtained from more than 116,000 carlot and trucklot inspections of receipts of grain at selected markets during and immediately following harvest. The inspection certificates tabulated were obtained by systematically sampling all receipt inspections during a 2-month period coinciding with and immediately following the harvest of each kind of grain. The systematic sampling plan was developed to estimate within a 95 percent level of reliability the quality of each kind of grain inspected for the country as a whole. The purpose of selecting certain markets was to obtain a representative measure of grade and grade factor information as near as practical to the first level of marketing.

The tables containing grade distribution by kinds of grain report the total volume of inspections at the selected markets from which the sample was obtained. In the remaining tables the volume of inspections reported is the total number tabulated in the survey.

The emphasis in this publication is placed on providing as much information as possible on frequency distributions of grade factors and grades for each kind of grain and each class of wheat. Therefore, the results have been summarized by States and for the country as a whole.

A considerable portion of the grain produced is consumed on farms where grown. Some of the grain sold off farms reaches its ultimate destination without being officially inspected. Additionally, some of the grain which is inspected moves across State lines before arriving at the point of inspection. Hence, the data presented in this publication does not necessarily represent each State's production.

In some instances, tables showing results of carlot inspections only have been provided. Where data on trucklot inspections are not included, the number of trucklot inspections tabulated in this survey was relatively small.



BARLEY - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY

STATES	GRADES					SAMPLE GRADE	SPECIAL GRADES				SUBCLASSES	
	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5		TOUGH	TWO ROWED	WEEV- ILY	BARLEY	BARLEY	BARLEY
COLORADO	6	-	3	-	-	-	9	-	6	-	9	
KANSAS	3	-	-	-	-	-	3	-	-	-	3	
MINNESOTA	411	159	381	102	57	63	1173	12	51	12	1173	
MONTANA	726	144	48	6	-	18	942	45	873	-	942	
NORTH DAKOTA	309	81	126	39	9	24	588	9	144	-	588	
WISCONSIN	36	6	12	12	123	33	222	-	6	-	222	
TOTAL ALL MARKETS	1491	390	570	159	189	138	2937	66	1080	12	2937	
% 1965 CROP YEAR	50.8	13.3	19.4	5.4	6.4	4.7	100.0	2.2	36.8	.4	100.0	

BARLEY - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY

STATES	GRADES					SAMPLE GRADE	SPECIAL GRADES				SUBCLASSES	
	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5		TOUGH	TWO ROWED	WEEV- ILY	BARLEY	BARLEY	BARLEY
MINNESOTA	225	288	540	348	96	177	1674	90	123	9	1674	
WISCONSIN	153	288	453	159	87	123	1263	99	51	3	1263	
TOTAL ALL MARKETS	378	576	993	507	183	300	2937	189	174	12	2937	
% 1965 CROP YEAR	12.9	19.6	33.8	17.3	6.2	10.2	100.0	6.4	5.9	.4	100.0	

MALTING BARLEY - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY

STATES	GRADES					SPECIAL GRADE	SUBCLASSES				BLUE MALTING
	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5		CHOICE MALTING	MALTING	2 ROWED MALTING	2 ROWED MALTING	
COLORADO	105	3	-	-	-	108	-	45	-	63	-
MINNESOTA	1497	2562	1488	-	-	5547	12	9	5319	93	126
MONTANA	165	12	-	-	-	177	-	30	-	147	-
NORTH DAKOTA	1287	3381	1482	-	-	6150	30	-	6051	-	99
WISCONSIN	228	177	105	-	-	510	21	66	411	33	-
TOTAL ALL MARKETS	3282	6135	3075	-	-	12492	63	150	11781	336	225
% 1965 CROP YEAR	26.3	49.1	24.6	-	-	100.0	.5	1.2	94.3	2.7	1.8



MALTING BARLEY - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP

STATES	GRADES				SPECIAL GRADE		SUBCLASSES	
	NO. 1	NO. 2	NO. 3	TOTAL	TOUGH	MALTING		
MINNESOTA	63	279	399	741	90	741		
NORTH DAKOTA	12	9	-	21	-	21		
WISCONSIN	9	78	114	201	3	201		
TOTAL ALL MARKETS	84	366	513	963	93	963		
% 1965 CROP YEAR	8.7	38.0	53.3	100.0	9.7	100.0		

WESTERN BARLEY - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP

STATES	GRADES					SAMPLE GRADE	TOTAL	TOUGH	SPECIAL TWO ROWED	GRADES WEEV- ILY	SUBCLASSES			
	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5						BRIGHT	WEST. BARLEY	CHOICE	MALT- ING
CALIFORNIA	161	17	-	-	2	-	179	-	71	2	-	120	23	36
IDAHO	72	9	-	2	-	2	84	18	38	-	-	80	-	5
OREGON	858	305	44	12	3	14	1235	11	506	-	-	903	140	192
UTAH	255	183	86	71	80	35	708	98	266	-	-	708	-	-
WASHINGTON	1686	336	60	29	15	5	2130	68	722	-	-	1790	215	126
TOTAL ALL MARKETS	3032	850	190	114	100	56	4336	195	1603	2	-	3601	378	359
% 1965 CROP YEAR	69.9	19.6	4.4	2.6	2.3	1.3	100.0	4.5	37.0	.0	.0	83.0	8.7	8.3

WESTERN BARLEY - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP

STATES	GRADES					SAMPLE GRADE	TOTAL	TOUGH	SPECIAL TWO ROWED	GRADES WEEV- ILY	SUBCLASSES			
	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5						BRIGHT	WEST. BARLEY	CHOICE	MALT- ING
CALIFORNIA	2003	441	110	38	18	173	2781	59	6	2	2	2781	-	-
OREGON	251	98	27	8	3	6	392	33	126	-	-	363	3	26
UTAH	2	-	-	-	-	2	3	2	3	-	-	3	-	-
WASHINGTON	110	39	11	-	-	2	161	14	69	3	2	123	11	27
TOTAL ALL MARKETS	2366	578	148	46	21	183	3337	108	204	5	4	3270	14	53
% 1965 CROP YEAR	70.9	17.3	4.4	1.4	.6	5.5	100.0	3.2	6.1	.1	.1	98.0	.4	1.6



RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE																TOTAL	
	NO. 1		NO. 2		NO. 3		NO. 4		NO. 5		SAMPLE GRADE							
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
DOCKAGE																		
HIGH		9.0		4.0		5.0		12.0		9.0		15.0		15.0		15.0		15.0
LOW		.0		.0		.0		.0		.0		.0		.0		.0		.0
AVERAGE	259	.5	84	.9	171	1.0	46	1.1	58	3.1	35	1.9	653	1.1				
TEST WEIGHT*																		
HIGH		53.5		52.0		52.0		52.0		49.5		53.0		53.5		53.5		53.5
LOW		47.0		45.0		43.0		40.0		38.5		36.5		36.5		36.5		36.5
AVERAGE	497	49.2	130	47.0	190	45.2	53	44.0	63	41.9	46	45.3	979	47.2				
MOISTURE																		
HIGH		16.0		14.4		14.9		14.9		14.5		17.7		17.7		17.7		17.7
LOW		9.7		10.5		10.3		10.2		10.0		9.9		9.7		9.7		9.7
AVERAGE	497	12.5	130	12.3	190	12.6	53	12.9	63	13.0	46	13.8	979	12.6				
HEAT DAMAGE																		
HIGH		.2		2.4		.5		1.0		2.6		5.7		5.7		5.7		5.7
LOW		.2		.2		.4		1.0		2.6		5.7		5.7		.2		.2
AVERAGE	3	.2	2	1.3	2	.5	1	1.0	1	2.6	1	5.7	8	1.4				
TOTAL DAMAGE																		
HIGH		15.0		14.0		15.0		8.0		9.8		14.9		14.9		14.9		14.9
LOW		1.0		.2		5.0		5.0		9.8		1.8		.2		.2		.2
AVERAGE	182	9.2	2	1.3	3	5.5	3	6.2	1	9.8	6	11.6	15	7.8				
SKN & BROKEN																		
HIGH		15.0		14.0		15.0		8.0		5.2		6.0		15.0		15.0		15.0
LOW		1.0		8.0		3.5		7.0		5.2		4.0		1.0		1.0		1.0
AVERAGE	182	9.2	34	9.8	4	10.6	2	7.5	1	5.2	3	4.8	226	9.2				
THIN																		
HIGH		10.0		15.0		25.0		34.7		75.0		89.0		89.0		89.0		89.0
LOW		.5		1.9		2.0		3.0		8.0		3.5		.5		.5		.5
AVERAGE	255	5.2	86	10.5	176	18.0	51	22.7	63	58.1	40	27.0	671	16.8				
SOUND																		
HIGH		99.5		99.2		99.0		98.7		98.5		99.0		99.5		99.5		99.5
LOW		99.0		94.0		90.0		81.1		75.0		65.0		65.0		65.0		65.0
AVERAGE	2	99.3	20	95.5	14	93.3	8	88.7	41	91.4	10	87.2	95	92.0				

\* TEST WEIGHT IN POUNDS.



BARLEY-----TRUCKLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE										TOTAL	
	NO. 1		NO. 2		NO. 3		NO. 4		NO. 5		SAMPLE GRADE	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
DOCKAGE												
HIGH		3.0		3.0		6.0		6.0		11.0		14.0
LOW		.0		.0		.0		.0		.0		.0
AVERAGE	109	.7	166	1.0	301	1.2	163	1.5	59	2.3	88	1.8
											886	1.3
TEST WEIGHT*												
HIGH		52.0		50.0		51.0		50.5		48.0		48.5
LOW		47.0		45.0		43.0		40.0		38.0		35.0
AVERAGE	126	48.4	192	46.6	331	45.4	169	43.7	61	42.0	100	44.2
											979	45.4
MOISTURE												
HIGH		15.7		16.0		15.9		16.0		15.7		20.5
LOW		10.6		10.3		10.2		10.7		8.8		11.2
AVERAGE	126	12.7	192	12.7	331	12.8	169	12.9	61	12.9	100	16.1
											979	13.1
HEAT DAMAGE												
HIGH						.2		.7				.7
LOW						.2		.7				.2
AVERAGE					1	.2	1	.7			2	.5
TOTAL DAMAGE												
HIGH				3.8		6.0		7.0		10.0		17.0
LOW				3.4		2.3		2.0		9.0		1.0
AVERAGE			2	3.6	6	4.1	6	5.1	4	9.6	10	5.9
											28	5.7
SKN & BROKEN												
HIGH		11.0		10.0		8.0		1.6				8.0
LOW		.5		1.6		1.6		1.6				5.5
AVERAGE	36	7.3	41	7.9	9	3.8	1	1.6			7	7.4
											94	7.2
THIN												
HIGH		10.0		15.0		25.0		35.0		75.0		86.0
LOW		1.0		2.6		5.4		2.8		4.4		2.4
AVERAGE	124	6.0	191	10.6	330	18.5	169	25.9	61	49.3	99	18.6
											974	18.6
SOUND												
HIGH		99.7		99.2		99.5		99.2		99.0		99.4
LOW		97.4		94.0		90.0		80.0		72.0		50.0
AVERAGE	50	98.4	107	97.3	163	96.5	62	95.1	29	88.8	44	93.9
											455	96.0

\* TEST WEIGHT IN POUNDS.



## MALTING BARLEY--CARLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE						TOTAL	
	NO. 1		NO. 2		NO. 3		NO.	PCT.
	NO.	PCT.	NO.	PCT.	NO.	PCT.		
DOCKAGE								
HIGH		5.0		6.0		5.0		6.0
LOW		.0		.0		.0		.0
AVERAGE	903	.2	1962	.5	983	.6	3848	.4
TEST WEIGHT*								
HIGH		54.5		52.5		52.0		54.5
LOW		47.0		45.0		43.0		43.0
AVERAGE	1094	48.8	2045	48.0	1025	47.8	4164	48.2
MOISTURE								
HIGH		15.2		16.0		15.5		16.0
LOW		9.5		9.8		9.8		9.5
AVERAGE	1094	12.4	2045	12.3	1025	12.1	4164	12.2
SKN & BROKEN								
HIGH		4.0		6.0		8.0		8.0
LOW		.7		.5		1.3		.5
AVERAGE	759	3.3	1902	5.1	944	6.7	3605	5.1
THIN								
HIGH		7.0		10.0		15.0		15.0
LOW		.6		.5		1.0		.5
AVERAGE	1019	4.0	2040	5.8	1025	7.4	4084	5.7
SOUND								
HIGH		99.5		99.0		98.5		99.5
LOW		98.0		94.0		91.0		91.0
AVERAGE	35	99.0	13	96.8	7	94.7	55	98.0

\* TEST WEIGHT IN POUNDS.



## MALTING BARLEY--TRUCKLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE							
	NO. 1		NO. 2		NO. 3		TOTAL	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
DOCKAGE								
HIGH		1.0		3.0		5.0		5.0
LOW		.0		.0		.0		.0
AVERAGE	25	.1	106	.5	157	.8	288	.6
TEST WEIGHT*								
HIGH		50.0		50.5		51.5		51.5
LOW		47.5		45.0		43.0		43.0
AVERAGE	28	48.9	122	47.7	171	46.6	321	47.2
MOISTURE								
HIGH		14.4		16.0		16.0		16.0
LOW		10.8		10.5		10.7		10.5
AVERAGE	28	12.2	122	12.9	171	12.8	321	12.8
SKN & BROKEN								
HIGH		4.0		6.0		8.0		8.0
LOW		2.9		3.5		2.8		2.8
AVERAGE	8	3.8	81	5.2	82	6.6	171	5.8
THIN								
HIGH		7.0		10.0		15.0		15.0
LOW		1.0		1.0		1.0		1.0
AVERAGE	28	3.9	121	6.2	171	10.1	320	8.1
SOUND								
HIGH				99.5		99.0		99.5
LOW				95.0		90.8		90.8
AVERAGE			16	97.6	31	97.8	47	97.7

\* TEST WEIGHT IN POUNDS.



## ALL STATES

**\*\* TEST WEIGHT IN POUNDS.**

**\*\* TEST WEIGHT IN POUNDS.**



WESTERN BARLEY--TRUCKLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE														TOTAL
	NO. 1		NO. 2		NO. 3		NO. 4		NO. 5		SAMPLE GRADE				
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	
DOCKAGE															
HIGH		9.0		8.0		18.0		14.0		9.0		19.0		19.0	
LOW		1.0		.0		1.0		1.0		1.0		1.0		.0	
AVERAGE	496	1.3	243	1.7	78	3.0	26	3.7	12	3.3	98	4.4	953	1.9	
TEST WEIGHT*															
HIGH		56.0		56.0		53.0		52.0		52.0		52.0		56.0	
LOW		35.0		35.0		37.0		38.0		37.0		35.0		35.0	
AVERAGE	1576	45.9	385	45.7	98	45.0	30	43.2	14	43.6	121	42.5	2224	45.6	
MOISTURE															
HIGH		15.0		15.0		14.8		14.6		14.0		23.8		23.8	
LOW		8.3		9.0		8.8		10.4		11.1		11.1		8.3	
AVERAGE	274	11.9	122	12.2	28	11.8	6	12.5	3	12.8	43	17.1	476	12.5	
FOREIGN MAT.															
HIGH				1.0		2.0		3.0		4.0		16.5		16.5	
LOW				.5		1.2		2.2		3.3		4.2		.5	
AVERAGE			200	.8	59	1.5	14	2.6	10	3.6	15	6.7	298	1.4	
SKN & BROKEN															
HIGH		6.5		5.9		9.7		12.3						12.3	
LOW		6.5		3.2		6.3		12.3						3.2	
AVERAGE	1	6.5	100	3.8	22	7.7	1	12.3					124	4.6	
WILD OATS															
HIGH				1.8		2.8		4.9		7.0				7.0	
LOW				1.2		2.5		3.3		7.0				1.2	
AVERAGE			31	1.4	2	2.7	6	3.9	1	7.0	40			2.0	
SOUND															
HIGH				97.8		95.7		92.7		97.6		78.0		97.8	
LOW				96.0		93.5		88.3		85.0		78.0		78.0	
AVERAGE			55	97.2	18	94.7	9	90.8	3	89.9	1	78.0	86	95.5	

\* TEST WEIGHT IN POUNDS.

CORN - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY

-12-

STATES	GRADES					SAMPLE GRADE	SPECIAL GRADES			CLASSES		
	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5		TOTAL	FLINT	WEEVILY	YELLOW	WHITE	MIXED
ALABAMA	40	152	864	2328	376	168	3928	-	-	3928	-	-
ILLINOIS	120	1360	3160	3264	952	256	9112	-	8	8672	440	-
INDIANA	24	232	216	456	264	128	1320	-	-	1312	8	-
IOWA	16	504	1200	720	616	320	3376	-	8	3344	32	-
KANSAS	24	2256	2312	560	72	120	5344	-	-	4760	544	40
KENTUCKY	64	88	152	568	40	-	912	-	8	912	-	-
MARYLAND	16	872	1160	376	144	176	2744	-	-	2744	-	-
MINNESOTA	8	32	464	888	592	240	2224	-	8	2224	-	-
MISSOURI	24	632	792	152	8	24	1632	-	-	848	768	16
NEBRASKA	24	176	264	48	24	16	552	-	-	392	160	-
NEW YORK	-	160	328	232	120	128	968	-	-	968	-	-
OHIO	-	88	368	352	440	96	1344	-	-	1320	-	24
PENNSYLVANIA	40	608	992	680	208	184	2712	-	32	2712	-	-
SOUTH CAROLINA	-	48	144	16	-	40	248	-	80	248	-	-
TENNESSEE	8	616	944	272	-	64	1904	-	120	1784	112	8
WISCONSIN	40	272	720	360	136	112	1640	-	16	1640	-	-
TOTAL ALL MARKETS	448	8096	14080	11272	3992	2072	39960	-	280	37808	2064	88
% 1965 CROP YEAR	1.1	20.3	35.2	28.2	10.0	5.2	100.0	0	.7	94.6	5.2	.2



CORN - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY

STATES	GRADES					SAMPLE GRADE	SPECIAL GRADES			CLASSES		
	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5		TOTAL	FLINT	WEEVILY	YELLOW	WHITE	MIXED
ILLINOIS	40	560	2112	5192	888	208	9000	—	48	8336	632	32
IOWA	88	696	808	904	256	64	2816	—	—	2816	—	—
KENTUCKY	112	648	1496	2192	472	24	4944	—	8	4936	8	—
MARYLAND	8	24	168	184	40	—	424	—	—	424	—	—
MINNESOTA	—	176	880	2336	1880	1648	6920	—	80	6920	—	—
OHIO	8	—	—	—	—	—	8	—	—	—	8	—
PENNSYLVANIA	—	840	472	480	440	136	2368	—	—	2368	—	—
SOUTH CAROLINA	8	144	360	120	8	56	696	—	536	680	16	—
VIRGINIA	24	280	1048	2008	1504	600	5464	—	40	5464	—	—
WISCONSIN	—	—	8	24	16	8	56	—	—	56	—	—
TOTAL ALL MARKETS	288	3368	7352	13440	5504	2744	32696	—	712	32000	664	32
% 1965 CROP YEAR	.9	10.3	22.5	41.1	16.8	8.4	100.0	0	2.2	97.9	2.0	.1

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE										TOTAL	
	NO. 1		NO. 2		NO. 3		NO. 4		NO. 5		SAMPLE GRADE	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
TEST WEIGHT*												
HIGH		59.5		60.0		59.5		59.5		59.0		58.0
LOW		56.0		54.0		52.0		49.0		46.0		42.5
AVERAGE	57	57.6	1012	56.3	1760	55.5	1409	54.8	499	53.2	259	53.1
											4996	55.2
MOISTURE												
HIGH		14.0		15.5		17.5		20.0		23.0		32.9
LOW		11.0		10.4		11.2		11.2		12.0		10.0
AVERAGE	57	13.4	1012	14.9	1759	16.3	1409	18.1	499	19.0	259	18.2
											4995	16.8
HEAT DAMAGE												
HIGH						.2		.1		1.5		9.3
LOW						.1		.1		.1		.1
AVERAGE					8	.1	1	.1	2	.8	7	1.6
											18	.8
TOTAL DAMAGE												
HIGH		3.0		5.0		7.0		10.0		15.0		50.0
LOW		.6		.0		.0		.0		.0		.0
AVERAGE	57	2.1	863	2.2	1565	2.2	1224	1.9	361	3.5	231	9.1
											4301	2.6
BROKEN CORN AND FOREIGN MAT.												
HIGH		2.0		3.0		4.0		5.0		7.0		14.4
LOW		.0		.0		.0		.0		.0		.0
AVERAGE	45	1.5	906	1.9	1338	2.2	761	2.3	293	3.3	194	3.3
											3537	2.3

\* TEST WEIGHT IN POUNDS.



## CORN-----TRUCKLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE													
	NO. 1		NO. 2		NO. 3		NO. 4		NO. 5		SAMPLE GRADE		TOTAL	
TEST WEIGHT*	NU.	PCT.	NU.	PCT.	NU.	PCT.	NU.	PCT.	NU.	PCT.	NU.	PCT.	NU.	PCT.
HIGH		59.0		59.5		60.5		60.0		58.5		60.0		60.5
LOW		56.0		54.0		52.0		49.0		46.0		41.0		41.0
AVERAGE	36	57.1	421	55.9	918	55.8	1680	54.8	688	52.5	343	49.7	4086	54.3
MOISTURE														
HIGH		14.0		15.5		17.5		20.0		23.0		35.0		35.0
LOW		9.8		10.0		11.4		11.2		12.3		11.0		9.8
AVERAGE	36	12.8	421	14.7	919	16.4	1680	18.2	688	19.8	342	23.4	4086	18.1
HEAT DAMAGE														
HIGH				.2				.5		.5				.5
LOW				.2				.3		.5				.2
AVERAGE			1	.2			2	.4	1	.5			4	.4
TOTAL DAMAGE														
HIGH		3.0		5.0		7.0		10.0		15.0		30.0		30.0
LOW		.0		.0		.0		.0		.0		.0		.0
AVERAGE	24	1.6	296	2.5	730	2.0	1410	1.6	578	1.9	301	3.6	3339	2.0
BROKEN CORN AND FOREIGN MAT.														
HIGH		2.0		3.0		4.0		5.0		7.0		11.8		11.8
LOW		.0		.0		.0		.0		.0		.0		.0
AVERAGE	24	1.3	339	2.1	618	2.2	875	2.5	512	3.1	302	3.5	2670	2.6

\* TEST WEIGHT IN POUNDS.

CORN MOISTURE  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY  
ALL STATES

PERCENT	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER	5 NUMBER		
0.0 - 10.0	0	0	0	0.	0	1	1
10.1 - 12.0	5	8	3	5	1	5	27
12.1 - 13.0	13	14	12	5	8	9	61
13.1 - 13.5	6	28	10	13	13	12	82
13.6 - 14.0	33	62	28	17	19	8	167
14.1 - 14.5	0	147	50	26	11	14	248
14.6 - 15.0	0	321	83	33	19	9	465
15.1 - 15.5	0	432	113	55	33	25	658
15.6 - 16.5	0	0	808	95	43	31	977
16.6 - 17.5	0	0	652	30	21	23	726
17.6 - 18.5	0	0	0	526	4	23	553
18.6 - 20.0	0	0	0	604	5	29	638
20.1 - 23.0	0	0	0	0	322	34	356
23.1 - 25.0	0	0	0	0	0	22	22
25.1 - 28.8	0	0	0	0	0	11	11
28.9 AND OVER	0	0	0	0	0	3	3
MEAN	13.4	14.9	16.3	18.1	19.0	18.2	16.8
NO INFORMATION	0	0	1	0	0	0	1



CORN MOISTURE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER	5 NUMBER		
0.0 - 10.0	2	1	0	0	0	0	3
10.1 - 12.0	7	9	3	2	0	1	22
12.1 - 13.0	7	7	2	3	7	8	34
13.1 - 13.5	7	13	4	6	3	2	35
13.6 - 14.0	13	43	21	13	9	7	106
14.1 - 14.5	0	59	31	33	18	11	152
14.6 - 15.0	0	129	44	49	20	6	248
15.1 - 15.5	0	160	54	63	29	11	317
15.6 - 16.5	0	0	293	81	44	17	435
16.6 - 17.5	0	0	467	55	31	9	562
17.6 - 18.5	0	0	0	591	16	10	617
18.6 - 20.0	0	0	0	784	19	11	814
20.1 - 23.0	0	0	0	0	492	9	501
23.1 - 25.0	0	0	0	0	0	104	104
25.1 - 28.8	0	0	0	0	0	88	88
28.9 AND OVER	0	0	0	0	0	48	48
MEAN	12.8	14.7	16.4	18.2	19.8	23.4	18.1
NO INFORMATION	0	0	0	0	0	1	1

CORN TOTAL DAMAGE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER	5 NUMBER		
0.0	0	21	3	10	9	2	45
0.1 - 1.0	10	119	341	489	117	11	1087
1.1 - 2.0	17	336	652	460	98	24	1587
2.1 - 2.5	10	101	107	43	13	8	282
2.6 - 3.0	20	115	195	75	24	25	454
3.1 - 3.5	0	35	30	17	7	11	100
3.6 - 4.0	0	66	84	33	11	22	216
4.1 - 5.0	0	70	71	31	11	21	204
5.1 - 6.0	0	0	41	5	7	5	58
6.1 - 7.0	0	0	41	6	8	8	63
7.1 - 8.0	0	0	0	20	3	4	27
8.1 - 10.0	0	0	0	35	1	23	59
10.1 - 12.0	0	0	0	0	26	6	32
12.1 - 15.0	0	0	0	0	26	7	33
15.1 - 18.0	0	0	0	0	0	11	11
18.1 AND OVER	0	0	0	0	0	43	43
MEAN	2.1	2.2	2.2	1.9	3.5	9.1	2.6
NO INFORMATION	0	149	195	185	138	28	695



CORN TOTAL DAMAGE  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY  
ALL STATES

PERCENT	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER	5 NUMBER		
0.0	1	13	49	79	75	26	243
0.1 - 1.0	7	43	309	838	226	124	1547
1.1 - 2.0	10	64	134	275	145	42	670
2.1 - 2.5	4	28	29	45	29	15	150
2.6 - 3.0	2	62	66	49	33	15	227
3.1 - 3.5	0	23	41	21	12	6	103
3.6 - 4.0	0	31	30	21	12	15	109
4.1 - 5.0	0	32	29	21	8	7	97
5.1 - 6.0	0	0	15	8	5	3	31
6.1 - 7.0	0	0	28	9	3	8	48
7.1 - 8.0	0	0	0	21	3	1	25
8.1 - 10.0	0	0	0	23	2	7	32
10.1 - 12.0	0	0	0	0	9	3	12
12.1 - 15.0	0	0	0	0	16	8	24
15.1 - 18.0	0	0	0	0	0	9	9
18.1 AND OVER	0	0	0	0	0	12	12
MEAN	1.6	2.5	2.0	1.6	1.9	3.6	2.0
NO INFORMATION	12	125	189	270	110	42	748

BROKEN CORN AND FOREIGN MATERIAL  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER	5 NUMBER		
0.0	3	30	4	9	6	2	54
0.1 - 1.0	9	111	153	154	61	39	527
1.1 - 1.5	6	128	218	105	37	16	510
1.6 - 2.0	27	257	353	166	28	35	866
2.1 - 2.5	0	182	186	70	13	20	471
2.6 - 3.0	0	198	164	59	13	19	453
3.1 - 3.5	0	0	104	26	5	8	143
3.6 - 4.0	0	0	156	40	11	7	214
4.1 - 4.5	0	0	0	50	6	4	60
4.6 - 5.0	0	0	0	82	14	2	98
5.1 - 6.0	0	0	0	0	66	3	69
6.1 - 7.0	0	0	0	0	33	9	42
7.1 - 8.0	0	0	0	0	0	15	15
8.1 - 10.0	0	0	0	0	0	10	10
10.1 AND OVER	0	0	0	0	0	5	5
MEAN	1.5	1.9	2.2	2.3	3.3	3.3	2.3
NO INFORMATION	12	106	422	648	206	65	1459



BROKEN CORN AND FOREIGN MATERIAL  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER	5 NUMBER		
0.0	1	7	17	26	21	4	76
0.1 - 1.0	7	30	70	83	39	18	247
1.1 - 1.5	7	44	85	118	66	29	349
1.6 - 2.0	9	86	151	202	92	57	597
2.1 - 2.5	0	74	91	74	53	36	328
2.6 - 3.0	0	98	85	118	47	37	385
3.1 - 3.5	0	0	56	57	12	20	145
3.6 - 4.0	0	0	63	70	22	24	179
4.1 - 4.5	0	0	0	48	14	10	72
4.6 - 5.0	0	0	0	79	30	8	117
5.1 - 6.0	0	0	0	0	74	11	85
6.1 - 7.0	0	0	0	0	42	9	51
7.1 - 8.0	0	0	0	0	0	19	19
8.1 - 10.0	0	0	0	0	0	15	15
10.1 AND OVER	0	0	0	0	0	5	5
MEAN	1.3	2.1	2.2	2.5	3.1	3.5	2.6
NO INFORMATION	12	82	301	805	176	41	1417

FLAXSEED - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP

STATES

	CARLOTS ONLY		GRADES SAMPLE GRADE	TOTAL
	NO. 1	NO. 2		
MINNESOTA	2656	206	122	2984
NORTH DAKOTA	16	-	6	22
WISCONSIN	600	158	34	792
TOTAL ALL MARKETS	3272	364	162	3798
% 1965 CROP YEAR	86.2	9.6	4.3	100.0

FLAXSEED-----CARLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE				SAMPLE GRADE			
	NO. 1		NO. 2		NO.		PCT.	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
DOCKAGE								
HIGH		29.0		35.0		24.0		35.0
LOW		.0		1.0		1.0		.0
AVERAGE	1636	6.8	182	8.9	81	8.5	1899	7.0
TEST WEIGHT*								
HIGH		53.0		48.5		52.0		53.0
LOW		49.0		47.0		44.5		44.5
AVERAGE	1636	50.5	182	48.0	81	48.6	1899	50.2
MOISTURE								
HIGH		9.5		9.5		11.3		11.3
LOW		5.2		7.0		7.2		5.2
AVERAGE	1636	7.8	182	8.8	81	9.7	1899	7.9
HEAT DAMAGE								
HIGH						2.2		2.2
LOW						.2		.2
AVERAGE					3	1.3	3	1.3

\* TEST WEIGHT IN POUNDS.



FLAXSEED - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY

STATES	NO. 1	NO. 2	GRADES SAMPLE GRADE	TOTAL
MINNESOTA	2136	34	52	2222
TEXAS	828	12	4	844
WISCONSIN	116	14	14	144
TOTAL ALL MARKETS	3080	60	70	3210
% 1965 CROP YEAR	96.0	1.9	2.2	100.0

FLAXSEED-----TRUCKLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE				TOTAL			
	NO. 1		NO. 2		SAMPLE GRADE		TOTAL	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
DOCKAGE								
HIGH		20.0		16.0		20.0		20.0
LOW		.0		1.0		.0		.0
AVERAGE	1540	5.2	30	6.1	35	7.3	1605	5.3
TEST WEIGHT*								
HIGH		52.5		51.0		52.0		52.5
LOW		49.0		47.0		43.5		43.5
AVERAGE	1540	50.6	30	48.3	35	48.9	1605	50.5
MOISTURE								
HIGH		11.0		10.6		13.8		13.8
LOW		5.0		5.9		7.7		5.0
AVERAGE	1540	7.8	30	8.6	35	10.1	1605	7.9
HEAT DAMAGE								
HIGH				.5		1.3		1.3
LOW				.5		1.0		.5
AVERAGE			2	.5	3	1.1	5	.9
TOTAL DAMAGE								
HIGH		10.0						10.0
LOW		4.0						4.0
AVERAGE	3	6.3					3	6.3

\* TEST WEIGHT IN POUNDS.

FLAXSEED MOISTURE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE		SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER		
6.9 AND UNDER	228	0	0	228
7.0 - 7.4	347	7	1	355
7.5 - 7.9	417	16	4	437
8.0 - 8.5	381	44	2	427
8.6 - 9.0	178	47	4	229
9.1 - 9.5	85	67	12	164
9.6 - 10.0	0	0	41	41
10.1 - 10.5	0	0	14	14
10.6 - 11.0	0	0	2	2
11.1 - 11.5	0	0	1	1
11.6 - 12.0	0	0	0	0
12.1 - 13.0	0	0	0	0
13.1 AND OVER	0	0	0	0
MEAN	7.8	8.8	9.7	7.9
NO INFORMATION	0	0	0	0



FLAXSEED MOISTURE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE		SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER		
6.9 AND UNDER	359	1	0	360
7.0 - 7.4	290	3	0	293
7.5 - 7.9	253	5	1	259
8.0 - 8.5	219	5	2	226
8.6 - 9.0	186	8	3	197
9.1 - 9.5	119	5	2	126
9.6 - 10.0	73	1	13	87
10.1 - 10.5	27	1	6	34
10.6 - 11.0	14	1	4	19
11.1 - 11.5	0	0	1	1
11.6 - 12.0	0	0	1	1
12.1 - 13.0	0	0	1	1
13.1 AND OVER	0	0	1	1
MEAN	7.8	8.6	10.1	7.9
NO INFORMATION	0	0	0	0

GRAIN SORGHUM - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY

STATES	GRADES					SAMPLE GRADE	SPECIAL GRADES			CLASSES	
	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5		TOTAL	WEEVILY	WHITE	YELLOW	OTHER
CALIFORNIA	608	1580	84	20	20	20	2312	16	2176	136	-
COLORADO	-	180	224	92	40	40	536	-	-	536	-
KANSAS	12	1208	1012	320	128	128	2680	-	-	2680	-
MISSOURI	20	1888	1460	764	116	116	4248	-	-	4248	-
NEBRASKA	8	900	1208	748	200	200	3064	20	16	3048	-
TEXAS	664	7012	4740	2572	488	488	15476	104	72	15404	-
TOTAL ALL MARKETS	1312	12768	8728	4516	992	992	28316	140	2264	26052	-
% 1965 CROP YEAR	4.6	45.1	30.8	15.9	3.5	3.5	100.0	.5	8.0	92.0	-

GRAIN SORGHUM - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY

STATES	GRADES					SAMPLE GRADE	SPECIAL GRADES			CLASSES	
	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5		TOTAL	WEEVILY	WHITE	YELLOW	OTHER
CALIFORNIA	120	704	620	612	500	500	2556	4	-	2556	-
MISSOURI	-	4	8	-	-	-	12	-	-	12	-
TEXAS	1440	18172	10004	5084	456	456	35156	220	584	34560	12
TOTAL ALL MARKETS	1560	18880	10632	5696	956	956	37724	224	584	37128	12
% 1965 CROP YEAR	4.1	50.0	28.2	15.1	2.5	2.5	100.0	.6	1.5	98.4	0



## GRAIN SORGHUM--CARLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE											
	NO. 1			NO. 2			NO. 3			NO. 4		
	NO.	PCT.		NO.	PCT.		NO.	PCT.		NO.	PCT.	
DOCKAGE												
HIGH		1.0		1.0				2.0		2.0		
LOW		1.0		.0				.0		1.0		
AVERAGE	1	1.0		1.01	1.0		45	1.0		20	1.1	
TEST WEIGHT*												
HIGH		60.5		60.5				60.5		65.0		
LOW		57.0		55.0				53.0		51.0		
AVERAGE	328	58.3		3192	57.6		2182	56.7		1129	56.1	
MOISTURE												
HIGH		13.0		14.0				15.0		18.0		
LOW		9.5		9.9				11.0		10.2		
AVERAGE	328	12.6		3192	13.4		2182	14.5		1129	15.6	
TOTAL DAMAGE												
HIGH		2.0		5.0				10.0		14.0		
LOW		1.0		.0				.0		.0		
AVERAGE	3	1.7		239	3.3		62	4.8		17	7.4	
BRN KERNELS AND FOREIGN MAT. AND OTHER GRAINS												
HIGH		4.0		8.0				12.0		13.3		
LOW		1.5		.5				.9		1.1		
AVERAGE	328	3.2		3189	4.2		2180	4.1		1129	3.8	

\* TEST WEIGHT IN POUNDS.

## GRAIN SORGHUM--TRUCKLOTS

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RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE								TOTAL	
	NO. 1	NO. 2	NO. 3	NO. 4	NO. 1	NO. 2	NO. 3	NO. 4		
	NO. PCT.	NO. PCT.	NO. PCT.	NO. PCT.	NO. PCT.	NO. PCT.	NO. PCT.	NO. PCT.	NO. PCT.	NO. PCT.
DOCKAGE										
HIGH		1.0	2.0	1.0					6.0	6.0
LOW		1.0	1.0	1.0					1.0	1.0
AVERAGE		12 1.0	3 1.3	4 1.0					5 2.4	24 1.3
TEST WEIGHT*										
HIGH	61.0	64.0	60.5	60.5					59.5	64.0
LOW	57.0	55.0	53.0	51.0					45.0	45.0
AVERAGE	390 58.0	4717 57.7	2658 57.7	1424 57.2					239 55.4	9428 57.6
MOISTURE										
HIGH	13.0	14.0	15.0	18.0					25.0	25.0
LOW	9.0	8.9	10.5	13.0					9.2	8.9
AVERAGE	390 12.7	4717 13.2	2658 14.6	1424 16.0					239 17.8	9428 14.1
TOTAL DAMAGE										
HIGH	2.0	5.0	10.0	11.8					19.4	19.4
LOW	1.2	1.0	.0	1.2					1.5	.0
AVERAGE	12 1.7	996 3.0	18 5.0	6 4.3					30 7.9	1062 3.1
BRN KERNELS AND FOREIGN MAT. AND OTHER GRAINS										
HIGH	4.0	8.0	12.0	15.0					16.4	16.4
LOW	1.2	.9	.6	.7					1.5	.6
AVERAGE	361 3.2	4629 4.0	2509 3.4	1270 3.2					115 3.5	8884 3.7

\* TEST WEIGHT IN POUNDS.

OATS - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY

STATES	NO. 1 *HEAVY	GRADES				CARLOTS ONLY			SAMPLE GRADE	SPECIAL GRADES			CLASSES		
		NO. 1 HEAVY	NO. 2	NO. 2 HEAVY	NO. 3	NO. 3 HEAVY	NO. 4	NO. 4 HEAVY		NO. 4	TOTAL	TOUGH	WEEV- ILY	THIN	WHITE
ILLINOIS	10	-	-	-	-	-	-	-	-	10	-	-	-	10	-
IOWA	2772	120	706	32	170	16	24	2	10	3852	-	10	-	3844	8
MICHIGAN	6	-	-	-	-	-	-	-	-	6	2	-	-	6	-
MINNESOTA	2988	140	3102	276	890	144	204	36	118	7898	428	84	-	7894	4
MISSOURI	578	4	80	6	2	-	-	-	-	670	-	4	-	670	-
NORTH DAKOTA	176	24	216	62	74	14	20	4	2	592	4	-	-	592	-
OHIO	110	2	22	-	2	-	6	-	-	142	6	2	-	138	4
SOUTH DAKOTA	70	4	132	12	86	2	18	2	8	334	-	-	-	334	-
WISCONSIN	70	-	60	2	100	8	18	2	10	270	32	4	-	270	-
TOTAL ALL MARKETS	6780	294	4318	390	1324	184	290	46	148	13774	472	104	-	13758	16
% 1965 CROP YEAR	49.2	2.1	31.3	2.8	9.6	1.3	2.1	.3	1.1	100.0	3.4	.8	0	99.9	.1

OATS - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY

STATES	TRUCKLOADS ONLY								SPECIAL GRADES			CLASSES			
	NO. 1 HEAVY	NO. 1	NO. 2 HEAVY	NO. 2	NO. 3 HEAVY	NO. 3	NO. 4 HEAVY	NO. 4	SAMPLE GRADE	TOTAL	TOUGH	WEEV- ILY	THIN	WHITE	OTHER
MINNESOTA	1712	134	1308	130	368	30	98	4	36	3820	176	32	-	3820	-
WISCONSIN	296	18	390	22	184	24	58	8	18	1018	96	2	-	1018	-
TOTAL ALL MARKETS	2008	152	1698	152	552	54	156	12	54	4838	272	34	-	4838	-
% 1965 CROP YEAR	41.5	3.1	35.1	3.1	11.4	1.1	3.2	.2	1.1	100.0	5.6	.7	0	100.0	0

\*"HEAVY" IN OATS TABLES INCLUDES BOTH HEAVY AND EXTRA HEAVY



## OATS-----CARLOTS

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RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE											
	NO. 1 HEAVY		NO. 2		NO. 3		NO. 4		SAMPLE GRADE		TOTAL	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
TEST WEIGHT*												
HIGH		43.0		43.0		42.5		41.5		42.0		43.0
LOW		36.0		34.0		30.0		27.5		29.0		27.5
AVERAGE	3390	38.2	147	35.1	2354	37.9	754	37.6	168	37.7	6887	37.9
MOISTURE												
HIGH		16.0		15.7		19.0		15.0		19.2		19.2
LOW		8.5		9.8		8.5		9.2		10.6		8.2
AVERAGE	3388	11.7	147	12.1	2354	11.7	754	12.0	168	12.1	6885	11.7
HEAT DAMAGE												
HIGH		10.4		.3		1.0		2.5		10.9		10.9
LOW		.1		.1		.7		2.0		10.9		.1
AVERAGE	2	5.3	3	.2	4	.8	3	2.2	1	10.9	13	2.4
WILD OATS												
HIGH				2.8		4.8		10.0				10.0
LOW		.0		2.8		3.4		5.5				.0
AVERAGE	1		1	2.8	2	4.1	3	8.0			7	5.0
FOREIGN MAT.												
HIGH		2.0		3.0		4.0		5.0		20.0		20.0
LOW		.1		.3		.3		.4		.8		.1
AVERAGE	3294	1.1	146	1.2	2338	1.8	733	2.3	164	2.9	6748	1.6
SOUND												
HIGH		99.7		99.5		99.5		98.0		98.0		99.7
LOW		97.0		97.0		94.0		80.0		73.7		73.7
AVERAGE	3381	97.9	147	97.8	2350	95.7	754	93.1	168	88.8	6874	96.3

\* TEST WEIGHT IN POUNDS.

OATS-----TRUCKLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE											
	NO. 1 HEAVY		NO. 1		NO. 2		NO. 3		NO. 4		TOTAL	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
TEST WEIGHT*												
HIGH		42.5		38.0		42.5		42.5		42.0		41.0
LOW		36.0		34.0		32.0		31.0		31.0		31.0
AVERAGE	1004	38.4	76	34.9	925	38.0	303	38.0	84	38.7	27	37.2
MOISTURE												
HIGH		16.0		16.0		16.0		16.0		15.8		17.9
LOW		8.2		9.7		8.2		9.2		9.8		9.7
AVERAGE	1004	11.8	76	12.2	925	12.0	303	12.2	84	12.0	27	13.8
WILD OATS												
HIGH						2.0		5.0				5.0
LOW						2.0		3.5				2.0
AVERAGE					1	2.0	5	3.9			6	3.6
FOREIGN MAT.												
HIGH		2.0		2.0		3.0		4.0		5.0		8.0
LOW		.2		.5		.4		.4		.6		.2
AVERAGE	1003	1.1	75	1.3	925	1.7	303	2.2	84	2.5	27	3.9
SOUND												
HIGH		99.5		99.0		98.5		97.0		95.0		98.0
LOW		97.0		97.0		94.0		90.0		80.0		75.0
AVERAGE	1002	97.8	76	97.8	921	95.6	303	92.7	84	87.8	27	90.6

\* TEST WEIGHT IN POUNDS.

RYE - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY

STATES	GRADES					SAMPLE GRADE	SPECIAL GRADES			
	NO. 1	NO. 2	NO. 3	NO. 4	TOTAL		TOUGH	WEEVILY	ERGOTY	PLUMP
KENTUCKY	11	-	-	-	-	11	-	-	-	11
MINNESOTA	834	839	123	11	8	1814	56	6	359	497
NORTH DAKOTA	216	254	38	6	-	513	-	-	120	63
PENNSYLVANIA	3	9	2	-	-	14	-	-	-	14
SOUTH DAKOTA	42	26	2	-	-	69	-	-	23	20
WASHINGTON	20	5	5	-	-	29	-	2	-	27
WISCONSIN	9	20	11	5	2	45	6	-	9	8
TOTAL ALL MARKETS	1135	1153	181	22	10	2495	62	8	511	640
% 1965 CROP YEAR	45.5	46.2	7.3	.9	.4	100.0	2.5	.3	20.5	25.7

RYE - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY

STATES	TRUCKLETS ONLY					SPECIAL GRADES				
	NO. 1	NO. 2	NO. 3	NO. 4	SAMPLE GRADE	TOTAL	TOUGH	WEEVILY	ERGOTY	PLUMP
KENTUCKY	14	51	26	5	9	104	24	3	-	87
MINNESOTA	591	593	123	5	12	1323	86	2	273	338
PENNSYLVANIA	-	42	101	30	3	176	33	-	-	176
WASHINGTON	2	5	-	-	-	6	-	-	-	6
WISCONSIN	192	225	30	2	2	450	14	-	107	53
TOTAL ALL MARKETS	799	916	280	42	26	2059	157	5	380	660
% 1965 CROP YEAR	38.8	44.5	13.6	2.0	1.3	100.0	7.6	.2	18.5	32.1



RYE-----CARLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE								TOTAL	
	NO. 1		NO. 2		NO. 3		NO. 4		SAMPLE GRADE	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
DOCKAGE										
HIGH		5.0		8.0		7.0		5.0		3.0
LOW		.0		.0		.0		.0		.0
AVERAGE	734	.2	750	.5	113	.9	13	1.2	6	1.0
TEST WEIGHT*										
HIGH		59.3		59.2		58.2		56.5		54.3
LOW		56.0		54.0		52.0		50.5		53.7
AVERAGE	756	56.9	767	55.3	119	54.2	14	53.4	6	54.0
MOISTURE										
HIGH		15.7		16.0		15.3		13.7		16.3
LOW		8.6		9.9		9.6		12.0		11.5
AVERAGE	756	12.0	767	12.3	119	12.4	14	13.0	6	12.9
TOTAL DAMAGE										
HIGH		1.6		3.9		6.8		15.0		17.0
LOW		1.2		1.6		.5		3.0		7.4
AVERAGE	2	1.4	8	2.2	16	4.2	8	9.5	2	12.2
FOREIGN MAT.										
HIGH		2.0		4.0		10.0		4.4		6.8
LOW		.3		.0		.2		.3		6.8
AVERAGE	10	1.1	37	1.4	13	3.5	3	2.7	1	6.8
FM NOT WHEAT										
HIGH		1.0		1.7		3.7		5.7		6.7
LOW		.4		.2		.4		.3		6.7
AVERAGE	7	.7	21	1.0	14	1.8	5	2.9	1	6.7

\* TEST WEIGHT IN POUNDS.

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE								TOTAL	
	NO. 1	NO. 2	NO. 3	NO. 4	NO. 1	NO. 2	NO. 3	NO. 4	NO. 1	NO. 2
DOCKAGE										
HIGH										
LOW										
AVERAGE	422	454	101	8	4.0	8.0	6.0	4.0	1.0	8.0
					.0	.0	.0	1.0	.0	.0
					.3	.8	1.2	1.9	.3	.6
TEST WEIGHT*										
HIGH										
LOW										
AVERAGE	532	610	186	27	59.0	59.0	58.3	55.7	55.2	59.0
					56.0	54.0	52.0	49.0	50.6	49.0
					56.8	55.2	53.7	51.4	53.1	55.5
MOISTURE										
HIGH										
LOW										
AVERAGE	532	610	186	27	15.3	16.0	16.0	16.0	19.0	19.0
					9.0	8.4	9.9	11.0	12.4	8.4
					12.2	12.6	13.1	13.6	15.8	12.6
TOTAL DAMAGE										
HIGH										
LOW										
AVERAGE	1	29	72	23	2.0	4.0	5.0	5.0	23.5	23.5
					2.0	.5	.8	.8	1.3	.5
					2.0	1.8	1.9	2.1	13.7	2.3
FOREIGN MAT.										
HIGH										
LOW										
AVERAGE	121	182	100	22	2.3	6.0	10.0	5.8	18.4	18.4
					.0	.3	.3	.2	1.3	.0
					.8	1.4	2.3	2.2	9.9	1.5
FM NOT WHEAT										
HIGH										
LOW										
AVERAGE	127	152	22	1	1.0	2.0	3.5	.5	.9	3.5
					.2	.2	.4	.5	.9	.2
					.7	.9	1.5	.5	.9	.8

\* TEST WEIGHT IN POUNDS.

SOYBEANS - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY

STATES	GRADES				SAMPLE GRADE	CLASSES		
	NO. 1	NO. 2	NO. 3	NO. 4		TOTAL	YELLOW	GREEN
ALABAMA	3	24	84	81	183	375	375	-
ARKANSAS	81	171	111	30	6	399	399	-
ILLINOIS	570	2115	2226	933	321	6165	6165	-
INDIANA	222	1182	975	135	42	2556	2556	-
IOWA	1767	1635	555	117	33	4107	4107	-
KANSAS	75	1092	615	411	162	2355	2355	-
KENTUCKY	24	183	231	171	177	786	786	-
MARYLAND	1884	1161	1155	222	171	4593	4593	-
MINNESOTA	1305	1014	198	51	3	2571	2571	-
MISSISSIPPI	9	108	159	144	90	510	510	-
MISSOURI	528	2145	1539	402	69	4683	4683	-
OHIO	75	591	633	96	24	1419	1419	-
SOUTH CAROLINA	21	42	144	75	30	312	309	-
TENNESSEE	810	3294	3786	1974	1428	11292	11292	-
VIRGINIA	105	654	885	255	21	1920	1920	-
WISCONSIN	6	45	9	9	-	69	69	-
TOTAL ALL MARKETS	7485	15456	13305	5106	2760	44112	44109	-
% 1965 CROP YEAR	17.0	35.0	30.2	11.6	6.3	100.0	100.0	0



SOYBEANS - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY

STATES	GRADES					SAMPLE GRADE	CLASSES	
	NO. 1	NO. 2	NO. 3	NO. 4	TOTAL		YELLOW	GREEN
ALABAMA	780	834	735	579	3315	387	3315	-
ILLINOIS	138	1224	966	423	3054	303	3054	-
IOWA	2067	1926	537	261	4917	126	4917	-
KANSAS	-	-	-	-	3	3	3	-
KENTUCKY	-	63	81	66	243	33	243	-
MINNESOTA	2865	2418	579	198	6093	33	6093	-
MISSOURI	24	96	27	30	177	-	177	-
OHIO	30	138	123	30	336	15	336	-
SOUTH CAROLINA	48	138	477	306	1071	102	1071	-
TENNESSEE	354	402	291	249	1692	396	1692	-
VIRGINIA	276	4089	3987	438	8853	63	8853	-
WISCONSIN	96	201	66	21	387	3	387	-
TOTAL ALL MARKETS	6678	11529	7869	2601	30141	1464	30141	-
% 1965 CROP YEAR	22.2	38.3	26.1	8.6	100.0	4.9	100.0	0

SOYBEANS-----CARLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE												TOTAL
	NO. 1		NO. 2		NO. 3		NO. 4		SAMPLE GRADE		NO.	PCT.	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.			
TEST WEIGHT*													
HIGH		60.5		59.0		59.0		59.0		59.0		59.0	60.5
LOW		56.0		54.0		52.0		50.0		49.0		49.0	49.0
AVERAGE	2495	56.8	5152	56.0	4434	55.6	1702	55.2	919	54.7	14702	55.8	
MOISTURE													
HIGH		13.0		14.0		16.0		18.0		19.7		19.7	19.7
LOW		9.1		8.8		8.8		9.3		9.2		8.8	8.8
AVERAGE	2495	11.8	5152	12.5	4435	13.6	1701	13.4	920	13.2	14703	12.8	
HEAT DAMAGE													
HIGH		.1		.4		1.0		1.7		5.9		5.9	5.9
LOW		.1		.0		.0		.0		.1		.0	.0
AVERAGE	2	.1	7	.1	16	.3	7	.7	13	1.5	45	.7	
TOTAL DAMAGE													
HIGH		2.0		3.0		5.0		8.0		29.9		29.9	29.9
LOW		.0		.0		.0		.2		.2		.0	.0
AVERAGE	1369	1.0	3732	1.7	3836	2.5	1577	4.8	885	9.0	11399	2.9	
FOREIGN MAT.													
HIGH		1.0		2.0		3.0		5.0		18.0		18.0	18.0
LOW		.0		.0		.1		.2		.2		.0	.0
AVERAGE	2474	.7	5102	1.2	4401	1.6	1700	2.7	920	3.7	14597	1.6	
BI COLORED													
HIGH		1.0		2.0		5.0		8.0		4.0		8.0	8.0
LOW		.5		.5		.5		.7		.8		.5	.5
AVERAGE	14	.9	128	1.4	193	2.1	73	2.5	25	2.2	433	1.9	
SPLITS													
HIGH		10.0		20.0		30.0		40.0		46.0		46.0	46.0
LOW		.0		.0		.0		1.0		2.0		.0	.0
AVERAGE	1810	6.2	4514	8.8	3864	9.0	1599	11.0	864	13.6	12651	9.1	

\* TEST WEIGHT IN POUNDS.

SOYBEANS-----TRUCKLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE												TOTAL	
	NO. 1		NO. 2		NO. 3		NO. 4		SAMPLE		GRADE	NO.		PCT.
TEST WEIGHT*	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
HIGH		60.0		60.5		59.0		59.0		59.0		60.5		60.5
LOW		56.0		54.0		52.0		52.0		50.0		41.0		41.0
AVERAGE	2225	56.9	3843	56.6	2623	56.5	866	56.2	487	55.8	10044	56.6		
MOISTURE														
HIGH		13.0		14.0		16.0		18.0		23.5		23.5		23.5
LOW		8.4		8.4		8.6		8.8		9.0		8.4		8.4
AVERAGE	2225	11.3	3841	11.8	2623	12.4	866	12.6	488	13.1	10043	12.0		12.0
HEAT DAMAGE														
HIGH				.5		1.0								1.0
LOW				.5		.8								.5
AVERAGE			1	.5	2	.9					3	.8		
TOTAL DAMAGE														
HIGH		2.0		3.0		5.0		8.0		31.7		31.7		31.7
LOW		.0		.0		.0		.0		.0		.0		.0
AVERAGE	544	1.1	2244	2.1	2150	3.0	686	3.4	413	4.8	6037	2.7		2.7
FOREIGN MAT.														
HIGH		1.0		2.0		3.0		5.0		20.0		20.0		20.0
LOW		.0		.1		.1		.2		.2		.0		.0
AVERAGE	2225	.7	3842	1.3	2619	1.7	861	3.2	485	6.7	10032	1.7		1.7
BT COLORED														
HIGH		1.0		2.0		5.0		10.0		9.8		10.0		10.0
LOW		.2		.0		.0		.4		.4		.0		.0
AVERAGE	9	.7	573	1.5	923	2.2	89	4.2	11	3.6	1605	2.1		2.1
SPLITS														
HIGH		10.0		20.0		30.0		40.0		50.0		50.0		50.0
LOW		.0		.0		.0		.0		.0		.0		.0
AVERAGE	2162	5.2	3730	7.0	2368	7.5	707	8.6	424	9.0	9391	6.9		6.9

\* TEST WEIGHT IN POUNDS.



SOYBEANS TEST WEIGHT  
FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY  
ALL STATES

POUNDS	GRADE				SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER		
60.0 AND OVER	1	0	0	0	0	1
59.0 - 59.9	5	3	6	4	2	20
58.0 - 58.9	251	147	61	26	12	497
57.0 - 57.9	1106	806	370	120	33	2435
56.0 - 56.9	1180	2189	1372	343	102	5186
55.0 - 55.9	0	1764	1959	614	226	4563
54.0 - 54.9	0	243	563	492	409	1707
53.0 - 53.9	0	0	97	99	115	311
52.0 - 52.9	0	0	8	10	13	31
51.0 - 51.9	0	0	0	3	4	7
50.0 - 50.9	0	0	0	2	2	4
49.0 - 49.9	0	0	0	0	2	2
48.9 AND UNDER	0	0	0	0	0	0
MEAN	56.8	56.0	55.6	55.2	54.7	55.8
NO INFORMATION	0	0	1	0	1	2

SOYBEANS TEST WEIGHT  
FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY  
ALL STATES

POUNDS	GRADE				SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER		
60.0 AND OVER	1	2	0	0	4	7
59.0 - 59.9	15	18	17	12	23	85
58.0 - 58.9	253	441	219	70	36	1019
57.0 - 57.9	969	1319	839	204	84	3415
56.0 - 56.9	987	1326	1031	321	116	3781
55.0 - 55.9	0	641	421	170	104	1336
54.0 - 54.9	0	96	78	67	64	305
53.0 - 53.9	0	0	12	12	32	56
52.0 - 52.9	0	0	6	3	14	23
51.0 - 51.9	0	0	0	6	4	10
50.0 - 50.9	0	0	0	1	1	2
49.0 - 49.9	0	0	0	0	0	0
48.9 AND UNDER	0	0	0	0	5	5
MEAN	56.9	56.6	56.5	56.2	55.8	56.6
NO INFORMATION	1	0	0	1	1	3

SOYBEANS MOISTURE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE				SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER		
10.0 AND UNDER	161	261	109	63	22	616
10.1 - 12.0	1246	1596	876	362	197	4277
12.1 - 13.0	1136	1201	530	320	221	3408
13.1 - 13.5	0	1014	270	175	102	1561
13.6 - 14.0	0	1080	328	233	121	1762
14.1 - 14.5	0	0	949	168	87	1204
14.6 - 15.0	0	0	752	120	72	944
15.1 - 15.5	0	0	392	68	29	489
15.6 - 16.0	0	0	231	40	25	296
16.1 - 16.5	0	0	0	105	17	122
16.6 - 17.5	0	0	0	55	15	70
17.6 - 18.0	0	0	0	3	5	8
18.1 - 20.0	0	0	0	0	8	8
20.1 AND OVER	0	0	0	0	0	0
MEAN	11.8	12.5	13.6	13.4	13.2	12.8
NO INFORMATION	0	0	0	1	0	1



SOYBEANS MOISTURE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE				SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER		
10.0 AND UNDER	437	466	230	104	40	1277
10.1 - 12.0	1143	1743	986	299	160	4331
12.1 - 13.0	645	802	543	167	87	2244
13.1 - 13.5	0	419	133	59	21	632
13.6 - 14.0	0	411	125	53	42	631
14.1 - 14.5	0	0	269	36	30	335
14.6 - 15.0	0	0	199	34	16	249
15.1 - 15.5	0	0	89	21	21	131
15.6 - 16.0	0	0	49	12	13	74
16.1 - 16.5	0	0	0	35	14	49
16.6 - 17.5	0	0	0	39	18	57
17.6 - 18.0	0	0	0	7	3	10
18.1 - 20.0	0	0	0	0	18	18
20.1 AND OVER	0	0	0	0	5	5
MEAN	11.3	11.8	12.4	12.6	13.1	12.0
NO INFORMATION	1	2	0	1	0	4

SOYBEANS SPLITS  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE				SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER		
0.0	2	12	9	0	0	23
0.1 - 2.0	75	82	133	30	4	324
2.1 - 4.0	411	652	654	154	44	1915
4.1 - 6.0	522	906	778	207	45	2458
6.1 - 8.0	472	835	683	245	76	2311
8.1 - 10.0	329	713	610	269	148	2069
10.1 - 12.0	0	413	234	157	65	869
12.1 - 14.0	0	352	200	158	103	813
14.1 - 16.0	0	243	150	126	114	633
16.1 - 18.0	0	161	93	84	107	445
18.1 - 20.0	0	145	98	78	86	407
20.1 - 25.0	0	0	162	61	52	275
25.1 - 30.0	0	0	62	28	16	106
30.1 - 35.0	0	0	0	9	2	11
35.1 - 40.0	0	0	0	4	2	6
41.1 AND OVER	0	0	0	0	1	1
MEAN	6.2	8.8	9.0	11.1	13.6	9.1
NO INFORMATION	732	638	571	103	56	2100

SOYBEANS SPLITS  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE				SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER		
0.0	3	4	3	6	3	19
0.1 - 2.0	188	155	83	47	33	506
2.1 - 4.0	692	770	413	101	91	2067
4.1 - 6.0	718	991	565	168	77	2519
6.1 - 8.0	371	851	623	122	58	2025
8.1 - 10.0	190	514	364	96	45	1209
10.1 - 12.0	0	153	97	44	23	317
12.1 - 14.0	0	129	76	28	20	253
14.1 - 16.0	0	96	48	27	16	187
16.1 - 18.0	0	30	27	18	16	91
18.1 - 20.0	0	37	24	24	18	103
20.1 - 25.0	0	0	30	11	9	50
25.1 - 30.0	0	0	15	5	9	29
30.1 - 35.0	0	0	0	7	2	9
35.1 - 40.0	0	0	0	3	2	5
41.1 AND OVER	0	0	0	0	2	2
MEAN	5.2	7.0	7.5	8.6	9.0	6.9
NO INFORMATION	64	113	255	160	64	656

SOYBEANS TOTAL DAMAGE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE				SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER		
0.0	35	70	14	0	0	119
0.1 - 0.5	429	410	336	54	16	1245
0.6 - 1.0	383	837	657	115	46	2038
1.1 - 1.5	190	442	275	56	13	976
1.6 - 2.0	333	876	575	141	22	1947
2.1 - 2.5	0	371	221	49	20	661
2.6 - 3.0	0	726	400	100	41	1267
3.1 - 3.5	0	0	291	34	6	331
3.6 - 4.0	0	0	489	50	13	552
4.1 - 4.5	0	0	232	25	2	259
4.6 - 5.0	0	0	348	60	8	416
5.1 - 6.0	0	0	0	330	6	336
6.1 - 7.0	0	0	0	267	11	278
7.1 - 8.0	0	0	0	307	11	318
8.1 - 9.0	0	0	0	0	141	141
9.1 - 10.0	0	0	0	0	176	176
10.1 AND OVER	0	0	0	0	354	354
MEAN	1.0	1.7	2.5	4.8	9.0	2.9
NO INFORMATION	1173	1420	599	125	35	3352



SOYBEANS TOTAL DAMAGE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	1 NUMBER	GRADE 2 NUMBER	3 NUMBER	4 NUMBER	SAMPLE GRADE NUMBER	ALL GRADES NUMBER
0.0	103	91	50	51	72	367
0.1 - 0.5	37	46	14	9	5	111
0.6 - 1.0	118	298	199	80	38	733
1.1 - 1.5	77	78	62	35	19	271
1.6 - 2.0	209	388	187	97	66	947
2.1 - 2.5	0	435	139	40	12	626
2.6 - 3.0	0	908	368	88	29	1393
3.1 - 3.5	0	0	470	15	7	492
3.6 - 4.0	0	0	386	23	10	419
4.1 - 4.5	0	0	135	11	5	151
4.6 - 5.0	0	0	140	17	9	166
5.1 - 6.0	0	0	0	104	6	110
6.1 - 7.0	0	0	0	68	9	77
7.1 - 8.0	0	0	0	48	9	57
8.1 - 9.0	0	0	0	0	29	29
9.1 - 10.0	0	0	0	0	23	23
10.1 AND OVER	0	0	0	0	65	65
MEAN	1.1	2.1	3.0	3.4	4.8	2.7
NO INFORMATION	1682	1599	473	181	75	4010

SOYBEANS FOREIGN MATERIAL  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE				SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER		
0.0	1	1	0	0	0	2
0.1 - 0.2	50	40	33	5	2	130
0.3 - 0.4	275	243	183	28	6	735
0.5 - 0.6	690	473	350	36	15	1564
0.7 - 0.8	567	531	339	62	15	1514
0.9 - 1.0	939	1182	802	136	66	3125
1.1 - 1.2	0	189	81	16	12	298
1.3 - 1.4	0	748	308	86	45	1187
1.5 - 1.6	0	602	323	93	45	1063
1.7 - 1.8	0	438	249	83	49	819
1.9 - 2.0	0	655	400	163	125	1343
2.1 - 2.5	0	0	626	105	85	816
2.6 - 3.0	0	0	709	129	89	927
3.1 - 3.5	0	0	0	236	26	262
3.6 - 4.0	0	0	0	292	39	331
4.1 - 4.5	0	0	0	106	9	115
4.6 - 5.0	0	0	0	135	35	170
5.1 - 6.0	0	0	0	0	90	90
6.1 AND OVER	0	0	0	0	168	168
MEAN	0.7	1.2	1.6	2.7	3.7	1.6
NO INFORMATION	21	50	34	2	0	107

SOYBEANS FOREIGN MATERIAL  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE				SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER		
0.0	2	0	0	0	0	2
0.1 - 0.2	32	21	6	2	1	62
0.3 - 0.4	306	119	41	8	4	478
0.5 - 0.6	451	134	79	17	8	689
0.7 - 0.8	564	332	215	39	10	1160
0.9 - 1.0	870	906	654	85	24	2539
1.1 - 1.2	0	230	69	9	3	311
1.3 - 1.4	0	683	222	34	6	945
1.5 - 1.6	0	485	180	10	14	689
1.7 - 1.8	0	367	120	15	7	509
1.9 - 2.0	0	565	187	35	11	798
2.1 - 2.5	0	0	410	22	11	443
2.6 - 3.0	0	0	436	21	17	474
3.1 - 3.5	0	0	0	152	5	157
3.6 - 4.0	0	0	0	181	8	189
4.1 - 4.5	0	0	0	84	5	89
4.6 - 5.0	0	0	0	147	9	156
5.1 - 6.0	0	0	0	0	87	87
6.1 AND OVER	0	0	0	0	255	255
MEAN	0.7	1.3	1.7	3.2	6.7	1.7
NO INFORMATION	1	1	4	6	3	15

SOYBEANS BROWN, BLACK BICOLORED  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE				SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER		
0.0	0	0	0	0	0	0
0.1 - 0.5	2	3	1	0	0	6
0.6 - 1.0	12	40	44	19	1	116
1.1 - 1.5	0	33	27	10	2	72
1.6 - 2.0	0	52	38	12	13	115
2.1 - 2.5	0	0	26	5	3	34
2.6 - 3.0	0	0	35	12	4	51
3.1 - 4.0	0	0	13	5	2	20
4.1 - 5.0	0	0	9	1	0	10
5.1 - 7.5	0	0	0	8	0	8
7.6 - 10.0	0	0	0	1	0	1
10.1 - 12.0	0	0	0	0	0	0
12.1 AND OVER	0	0	0	0	0	0
MEAN	0.9	1.4	2.1	2.5	2.2	1.9
NO INFORMATION	2529	5024	4244	1640	896	14333



SOYBEANS BROWN, BLACK BICOLORED  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE				SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER		
0.0	0	1	1	0	0	2
0.1 - 0.5	4	27	31	5	1	68
0.6 - 1.0	5	139	147	11	3	305
1.1 - 1.5	0	128	87	1	0	216
1.6 - 2.0	0	278	204	16	2	500
2.1 - 2.5	0	0	176	4	0	180
2.6 - 3.0	0	0	123	6	0	129
3.1 - 4.0	0	0	110	4	2	116
4.1 - 5.0	0	0	44	3	0	47
5.1 - 7.5	0	0	0	28	1	29
7.6 - 10.0	0	0	0	11	2	13
10.1 - 12.0	0	0	0	0	0	0
12.1 AND OVER	0	0	0	0	0	0
MEAN	0.7	1.5	2.2	4.2	3.6	2.1
NO INFORMATION	2217	3270	1700	778	477	8442

DURUM WHEAT - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY

STATES	GRADES										SPECIAL GRADES				SUBCLASSES		
	NO. 1 HEAVY	NO. 1 NO. 1	NO. 2 HEAVY	NO. 2 NO. 2	NO. 3 HEAVY	NO. 3 NO. 3	NO. 4 NO. 4	NO. 5 NO. 5	SAMPLE GRADE	TOTAL	TOUGH	WEV- ILY	GAR- LICKY	HARD AMBER DURUM	AMBER DURUM	DURUM	RED DURUM
MINNESOTA	80	126	108	1066	6	918	386	66	46	2802	112	6	-	2378	358	66	-
MONTANA	10	16	16	16	6	10	6	-	8	88	4	-	-	64	18	6	-
NORTH DAKOTA	106	276	86	1050	4	760	392	158	36	2868	232	8	-	2744	106	18	-
SOUTH DAKOTA	-	6	-	78	-	28	14	-	-	126	2	-	-	106	20	-	-
WISCONSIN	10	8	22	166	-	178	84	18	10	496	20	6	-	428	60	8	-
TOTAL ALL MARKETS	206	432	232	2376	16	1894	882	242	100	6380	370	20	-	5720	562	98	-
% 1965 CROP YEAR	3.2	6.8	3.6	37.2	.3	29.7	13.8	3.8	1.6	100.0	5.8	.3	0	89.7	8.8	1.5	0

DURUM WHEAT - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY

STATES	GRADES										SPECIAL GRADES				SUBCLASSES		
	NO. 1 HEAVY	NO. 1 NO. 1	NO. 2 HEAVY	NO. 2 NO. 2	NO. 3 HEAVY	NO. 3 NO. 3	NO. 4 NO. 4	NO. 5 NO. 5	SAMPLE GRADE	TOTAL	TOUGH	WEV- ILY	GAR- LICKY	HARD AMBER DURUM	AMBER DURUM	DURUM	RED DURUM
MINNESOTA	-	-	2	30	-	18	10	-	-	60	2	-	-	46	8	6	-
WISCONSIN	2	8	6	58	-	72	4	-	2	152	4	-	-	144	6	2	-
TOTAL ALL MARKETS	2	8	8	88	-	90	14	-	2	212	6	-	-	190	14	8	-
% 1965 CROP YEAR	.9	3.8	3.8	41.5	0	42.5	6.6	0	.9	100.0	2.8	0	0	89.6	6.6	3.8	0

## WHEAT, DURUM-----CARLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE															
	NO. 1 HEAVY		NO. 1		NO. 2		NO. 3		NO. 4		NO. 5		SAMPLE GRADE		TOTAL	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
DOCKAGE																
	HIGH	4.0	5.0		6.5		9.0		7.0		8.5		4.0			9.0
	LOW	.0	.0		.0		.0		.0		.0		.0			.0
AVERAGE	102	.7	215	1.0	1297	.9	946	1.0	435	.9	121	.9	50	1.0	3166	1.0
TEST WEIGHT*																
	HIGH	63.8	62.0		63.4		63.5		63.0		61.0		61.3			63.8
	LOW	62.0	60.0		58.0		56.0		54.0		53.1		54.0			53.1
AVERAGE	103	62.5	216	60.9	1304	60.1	955	58.4	441	57.2	121	56.5	50	57.7	3190	59.2
MOISTURE																
	HIGH	12.9	14.3		15.0		15.3		14.7		14.4		15.5			15.5
	LOW	9.8	9.6		9.2		9.2		9.7		10.2		9.5			9.2
AVERAGE	103	11.2	216	11.8	1304	11.8	955	12.3	441	12.8	121	13.1	50	12.7	3190	12.1
TOTAL DAMAGE																
	HIGH	.5	1.4		4.0		6.4		10.0		15.0		35.6			35.6
	LOW	.0	.0		.0		.0		.0		.2		.0			.0
AVERAGE	11	.2	27	.4	1043	.7	898	1.9	425	4.4	120	10.3	49	14.1	2573	2.4
FOREIGN MAT.																
	HIGH	.4	.5		1.0		2.0		3.0		3.0		5.8			5.8
	LOW	.1	.1		.0		.0		.0		.0		.0			.0
AVERAGE	21	.3	73	.2	1228	.4	941	.5	429	.5	121	.4	45	.6	2858	.4
SHR & BROKEN																
	HIGH	2.8	2.9		4.8		7.8		9.0		13.1		6.8			13.1
	LOW	1.4	1.2		1.1		1.0		.8		.6		1.1			.6
AVERAGE	23	2.2	73	2.2	1241	3.1	942	3.9	430	4.0	121	4.0	45	3.5	2875	3.5
TOTAL DEFECT																
	HIGH	3.0	3.0		5.0		8.0		12.0		19.2		38.0			38.0
	LOW	1.9	1.5		1.9		2.7		1.9		3.6		3.5			1.5
AVERAGE	21	2.6	73	2.6	1230	4.1	940	6.2	429	8.8	121	14.7	45	17.7	2859	6.1
CONTRAST. CL																
	HIGH	1.0	.9		2.0		3.0		10.0		2.2		6.0			10.0
	LOW	.2	.0		.0		.0		.0		.0		.0			.0
AVERAGE	3	.5	19	.2	378	.5	591	.4	366	1.0	94	.2	23	.9	1474	.6
OTHER CLASS.																
	HIGH						.8									5.7
	LOW				.0		.0									.0
AVERAGE	1	.0	1	.0	3	.0	4	.2			1	5.7			10	.7

\* TEST WEIGHT IN POUNDS.

WHEAT, DUKUM-----TRUCKLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE											
	NO. 1 HEAVY		NO. 2		NO. 3		NO. 4		NO. 5		SAMPLE GRADE	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
DOCKAGE												
HIGH		.5		2.5		6.5		6.0			2.5	6.5
LOW		.5		.5		.0		.0			2.5	.0
AVERAGE	1	.5	3	1.2	42	1.1	39	1.3	7	1.2	1	93 1.2
TEST WEIGHT*												
HIGH		62.6		61.8		62.7		61.5		60.5		62.7
LOW		62.6		60.0		58.0		56.3		54.7		54.7
AVERAGE	1	62.6	4	60.6	48	60.0	45	59.0	7	57.8	1	106 59.5
MOISTURE												
HIGH		10.8		14.9		16.0		13.5		15.4		16.0
LOW		10.8		10.8		9.7		10.0		10.5		9.7
AVERAGE	1	10.8	4	12.2	48	11.7	45	11.6	7	12.1	1	106 11.7
TOTAL DAMAGE												
HIGH				.5		2.3		4.4		5.5		5.5
LOW				.3		.0		.2		.0		.0
AVERAGE			3	.4	48	.7	45	2.0	6	2.5	1	103 1.3
FOREIGN MAT.												
HIGH		.2		.5		1.0		1.4		2.3		2.3
LOW		.2		.3		.1		.2		.4		.1
AVERAGE	1	.2	4	.4	48	.4	45	.6	6	1.0	1	105 .5
SHR & BROKEN												
HIGH		2.4		2.4		4.3		5.3		4.8		5.3
LOW		2.4		1.2		1.6		1.6		2.9		1.2
AVERAGE	1	2.4	4	1.9	48	2.9	45	3.6	6	4.0	1	105 3.2
TOTAL DEFECT												
HIGH		2.6		2.8		5.0		8.0		10.0		10.0
LOW		2.6		2.0		2.1		3.2		4.7		2.0
AVERAGE	1	2.6	4	2.6	48	4.0	44	6.2	6	7.4	1	104 5.1
CONTRAST. CL												
HIGH								2.3		7.0		7.0
LOW								.4		3.8		.4
AVERAGE					3	1.1	3	1.1	3	5.6	6	3.4

\* TEST WEIGHT IN POUNDS.



[illegible]



DURUM WHEAT TOTAL DAMAGE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	1 HEAVY NUMBER	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
		1	2	3	4	5		
		NUMBER	NUMBER	NUMBER	NUMBER	NUMBER		
.0	5	4	10	0	19	6	1	120
.1 - 1.0	6	22	67	2	276	53	9	1129
1.1 - 1.5	0	1	7	0	105	14	2	242
1.6 - 2.0	0	0	9	0	144	25	1	231
2.1 - 2.5	0	0	1	0	83	12	0	105
2.6 - 3.0	0	0	1	0	117	29	1	153
3.1 - 3.5	0	0	0	0	51	23	0	75
3.6 - 4.0	0	0	2	0	47	28	0	81
4.1 - 4.5	0	0	0	0	26	23	2	51
4.6 - 5.0	0	0	0	0	20	35	1	56
5.1 - 6.0	0	0	0	0	6	65	2	74
6.1 - 7.0	0	0	0	0	2	57	0	63
7.1 - 8.0	0	0	0	0	0	27	1	37
8.1 - 10.0	0	0	0	0	0	28	0	66
10.1 - 12.5	0	0	0	0	0	0	0	35
12.6 - 15.0	0	0	0	0	0	0	1	26
15.1 AND OVER	0	0	0	0	0	0	29	29
MEAN	0.2	0.4	0.8	0.7	1.9	4.4	14.1	2.4
NO INFORMATION	92	189	19	242	51	16	1	617





DURUM WHEAT SHRUNKEN AND BROKEN KERNELS  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY  
ALL STATES

PERCENT		GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER	
		1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER			5 NUMBER
	0.0	0	0	0	0	0	0	0	0	0	0
0.1 -	1.0	0	0	0	0	0	1	1	2	0	4
1.1 -	2.0	9	26	9	53	0	18	17	2	5	139
2.1 -	2.5	9	31	34	140	0	43	35	17	3	312
2.6 -	3.0	5	16	32	307	1	120	57	16	8	562
3.1 -	3.5	0	0	25	313	1	137	65	29	13	583
3.6 -	4.0	0	0	9	217	2	233	71	17	2	551
4.1 -	4.5	0	0	1	84	0	157	63	11	5	321
4.6 -	5.0	0	0	0	17	0	136	48	8	4	213
5.1 -	6.0	0	0	0	0	0	78	44	7	3	132
6.1 -	7.0	0	0	0	0	0	11	11	1	2	25
7.1 -	8.0	0	0	0	0	0	4	9	1	0	14
8.1 -	9.0	0	0	0	0	0	0	9	6	0	15
9.1 -	11.0	0	0	0	0	0	0	0	2	0	2
11.1 -	12.0	0	0	0	0	0	0	0	0	0	0
12.1 -	15.0	0	0	0	0	0	0	0	2	0	2
15.1 -	20.0	0	0	0	0	0	0	0	0	0	0
20.1 -	25.0	0	0	0	0	0	0	0	0	0	0
25.1 AND OVER		0	0	0	0	0	0	0	0	0	0
MEAN		2.2	2.2	2.8	3.2	3.5	3.9	4.0	4.0	3.5	3.5
NO INFORMATION		80	143	6	57	4	9	11	0	5	315

OURUM WHEAT TOTAL DEFECTS  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY  
ALL STATES

PERCENT	GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	
0.0	0	0	0	0	0	0	0	0	0
0.1 - 1.0	0	0	0	0	0	0	0	0	0
1.1 - 2.0	2	7	1	2	0	0	1	0	13
2.1 - 2.5	7	21	0	8	0	0	0	0	36
2.6 - 3.0	12	45	2	32	0	5	4	0	100
3.1 - 3.5	0	0	31	175	0	3	3	0	213
3.6 - 4.0	0	0	42	295	1	15	7	1	361
4.1 - 4.5	0	0	21	262	2	27	10	0	326
4.6 - 5.0	0	0	12	347	0	47	14	0	422
5.1 - 6.0	0	0	0	0	1	354	18	1	377
6.1 - 7.0	0	0	0	0	0	269	27	0	299
7.1 - 8.0	0	0	0	0	0	216	31	1	248
8.1 - 9.0	0	0	0	0	0	0	97	0	100
9.1 - 11.0	0	0	0	0	0	0	159	0	161
11.1 - 12.0	0	0	0	0	0	0	58	2	60
12.1 - 15.0	0	0	0	0	0	0	0	68	69
15.1 - 20.0	0	0	0	0	0	0	0	48	50
20.1 - 25.0	0	0	0	0	0	0	0	0	13
25.1 AND OVER	0	0	0	0	0	0	0	0	11
MEAN	2.6	2.6	3.8	4.1	4.6	6.2	8.8	14.7	6.1
NO INFORMATION	82	143	7	67	4	11	12	0	331

HARD RED SPRING WHEAT - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY

STATES	GRADES										SPECIAL GRADES		SUBCLASSES		
	NO. 1 HEAVY	NO. 2	NO. 2 HEAVY	NO. 3	NO. 3 HEAVY	NO. 4	NO. 4	SAMPLE GRADE	TOTAL	TOUGH	WEEV- ILY	GAR- LUCKY	DARK NORTH- SPRING	RED ERN SPRING	
IOWA	12	20	-	52	-	120	44	4	4	256	-	-	212	44	-
MINNESOTA	1312	2136	588	3084	56	1720	384	44	88	9412	264	-	9300	112	-
MONTANA	68	204	100	560	36	380	128	52	76	1604	172	-	1564	40	-
NORTH DAKOTA	1108	1580	540	1556	24	504	80	8	16	5416	300	-	5416	-	-
OREGON	156	132	88	468	8	268	68	24	12	1224	8	-	1216	8	-
SOUTH DAKOTA	28	208	24	1200	4	964	136	8	12	2584	-	-	2584	-	-
UTAH	4	-	16	20	4	8	12	-	-	64	-	-	64	-	-
WASHINGTON	128	248	140	800	8	496	60	4	32	1916	32	-	1916	-	-
TOTAL ALL MARKETS	2816	4528	1496	7740	140	4460	912	144	240	22476	776	-	22272	204	-
% 1965 CROP YEAR	12.5	20.1	6.7	34.4	.6	19.8	4.1	.6	1.1	100.0	3.5	0	99.1	.9	0

HARD RED SPRING WHEAT - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY

STATES	GRADES								SPECIAL GRADES			SUBCLASSES			
	NO. 1 HEAVY	NO. 2 HEAVY	NO. 2 HEAVY	NO. 3 HEAVY	NO. 3 HEAVY	NO. 4 NO. 3	NO. 5 GRADE	SAMPLE TOTAL	TOUGH	WEEV- ILY	GAR- LICKY	DARK NORTH- SPRING	RED ERN SPRING		
MINNESOTA	552	752	344	1472	24	928	268	28	20	4388	136	-	4380	8	
OREGON	-	4	4	-	-	-	-	-	8	4	-	-	4	-	
WISCONSIN	324	384	176	728	12	284	32	4	8	1952	108	-	1940	12	
TOTAL ALL MARKETS	876	1140	524	2200	36	1212	300	32	28	6348	248	-	6324	24	
% 1965 CROP YEAR	13.8	18.0	8.3	34.7	.6	19.1	4.7	.5	.4	100.0	3.9	0	99.6	.4	0

## WHEAT, HARD RED SPRING--CARLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE												TOTAL
	NO. 1 HEAVY	NO. 1 PCT.	NO. 1	NO. 2 PCT.	NO. 2	NO. 3 PCT.	NO. 3	NO. 4 PCT.	NO. 4	NO. 5 PCT.	NO. 5	SAMPLE GRADE	
DOCKAGE													
HIGH		5.0	5.5	7.5		7.0		7.0		7.0		5.0	7.5
LOW		.0	.0	.0		.0		.0		.0		.0	.0
AVERAGE	672	.7	1099	1.1	2210	1.1	1111	1.6	222	1.9	35	1.4	5404 1.2
TEST WEIGHT*													
HIGH		63.2	61.1	63.8		62.0		63.5		60.0		60.0	63.8
LOW		60.0	58.0	57.0		55.0		53.0		50.5		47.5	47.5
AVERAGE	703	60.7	1132	58.5	2309	56.7	1150	55.6	228	55.8	36	57.4	5618 58.3
MOISTURE													
HIGH		14.5	16.8	16.6		19.1		19.6		14.5		14.9	19.6
LOW		8.7	9.4	8.7		8.9		8.9		9.8		9.9	8.7
AVERAGE	702	11.5	1132	11.5	2300	11.6	1147	11.7	225	11.8	36	11.5	5602 11.6
HEAT DAMAGE													
HIGH		.0	.0	.2		.4		.6		.0		.0	.6
LOW		.0	.0	.0		.0		.0		.0		.0	.0
AVERAGE	39	.0	33	.0	140	.0	70	.0	18	.0	6	.0	309 .0
TOTAL DAMAGE													
HIGH		1.0	1.4	4.0		7.0		10.0		15.0		31.0	31.0
LOW		.0	.0	.0		.0		.0		.0		.0	.0
AVERAGE	80	.1	107	.4	1200	.9	561	2.4	122	8.1	29	9.7	2145 .9
FOREIGN MAT.													
HIGH		.5	.5	1.0		2.0		3.0		1.6		9.0	9.0
LOW		.1	.0	.0		.0		.1		.2		.1	.0
AVERAGE	100	.3	144	.4	1465	.6	648	.9	131	.5	23	1.4	2547 .5
SHR & BROKEN													
HIGH		2.9	2.9	5.0		7.7		10.7		15.8		17.4	17.4
LOW		.4	.5	.3		.3		.5		1.3		.6	.3
AVERAGE	102	2.1	141	3.2	1722	3.7	712	3.9	152	5.1	25	3.8	2891 3.3
TOTAL DEFECT													
HIGH		3.0	3.0	5.0		8.0		12.0		16.2		21.2	21.2
LOW		1.4	.7	.8		1.6		2.0		2.4		2.0	.7
AVERAGE	68	2.5	76	3.8	1358	5.0	509	6.4	124	11.2	22	6.5	2245 4.3
CONTRAST, CL													
HIGH		.3	.8	2.0		3.0		10.0		.0		10.0	10.0
LOW		.0	.0	.0		.0		.0		.0		.0	.0
AVERAGE	2	.2	8	.8	19	1.1	27	5.1	16	.0	3	1.7	75 1.7
OTHER CLASS.													
HIGH													10.0
LOW													3.3
AVERAGE													29 6.6

\* TEST WEIGHT IN POUNDS.



## WHEAT, HARD RED SPRING--TRUCKLOTS

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE														TOTAL	
	NO. 1 HEAVY		NO. 1		NO. 2		NO. 3		NO. 4		NO. 5		SAMPLE GRADE			
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.		
DOCKAGE HIGH LOW AVERAGE	174	5.0 .0 .8	250	6.0 .0 1.2	622	7.5 .0 1.0	292	7.0 .0 1.7	72	10.0 .0 2.5	7	9.0 1.5 3.7	6	4.5 .0 1.3	1423	10.0 .0 1.2
	TEST WEIGHT*															
	219	62.7 60.0 60.7	285	61.2 58.0 58.8	681	62.2 57.0 58.7	312	61.7 55.0 56.8	75	60.5 53.0 55.3	8	52.7 51.2 52.0	7	60.5 55.3 58.0	1587	62.7 51.2 58.4
MOISTURE HIGH LOW AVERAGE	219	14.2 9.0 11.7	285	15.3 9.5 11.8	681	15.8 8.8 11.6	312	15.2 9.3 11.8	75	15.8 8.7 11.9	8	14.5 10.2 12.4	7	14.9 11.0 12.5	1587	15.8 8.7 11.7
	HEAT DAMAGE															
			1	.0	2	.0									3	.0
TOTAL DAMAGE HIGH LOW AVERAGE	60	1.2 .1 .4	67	1.5 .0 .3	487	4.0 .0 .4	185	5.7 .0 .5	46	8.0 .0 .8	4	5.0 .0 1.3	2	21.6 .2 10.9	851	21.6 .0 .4
	FOREIGN MAT.															
	89	.5 .1 .3	100	.5 .0 .3	580	1.0 .0 .5	206	2.0 .0 .7	47	3.0 .0 1.1	3	1.1 .5 .8	2	5.8 .3 3.1	1027	5.8 .0 .5
SHK & BROKEN HIGH LOW AVERAGE	89	2.8 .8 1.8	101	2.8 .0 1.9	575	5.0 .0 3.0	207	6.8 .0 3.6	47	6.0 .0 2.9	3	5.4 2.4 4.3	2	2.0 1.8 1.9	1024	6.8 .0 2.9
	TOTAL DEFECT															
	89	3.0 1.2 2.4	101	3.0 .0 2.5	549	5.0 .0 3.7	203	8.0 .0 4.7	47	11.2 .0 4.7	3	7.9 6.2 6.8	2	7.8 2.3 5.1	994	11.2 .0 3.7
CONTRAST. CL HIGH LOW AVERAGE			1	.7 .7 .7	15	2.0 .2 1.1	7	3.0 .3 2.3	6	5.5 3.0 3.9					29	5.5 .2 2.0

\* TEST WEIGHT IN POUNDS.



HARD RED SPRING WHEAT TEST WEIGHT  
FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY  
ALL STATES

POUNDS	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER		
65.0 - 68.0	0	0	0	0	0	0	0
62.0 - 64.9	9	0	3	0	0	0	12
60.0 - 61.9	210	3	128	3	9	1	358
59.0 - 59.9	0	132	0	172	0	32	342
58.0 - 58.9	0	150	0	166	0	30	353
57.0 - 57.9	0	0	0	209	0	30	244
56.0 - 56.9	0	0	0	0	0	129	132
55.0 - 55.9	0	0	0	0	0	81	84
54.0 - 54.9	0	0	0	0	0	0	38
53.0 - 53.9	0	0	0	0	0	0	16
52.0 - 52.9	0	0	0	0	0	0	5
51.0 - 51.9	0	0	0	0	0	0	3
50.0 - 50.9	0	0	0	0	0	0	0
49.0 - 49.9	0	0	0	0	0	0	0
45.0 - 48.9	0	0	0	0	0	0	0
MEAN	60.7	58.8	60.5	58.3	60.8	56.7	58.4
NO INFORMATION	0	0	0	0	0	0	0

HARD RED SPRING WHEAT MOISTURE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE									ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	SAMPLE GRADE NUMBER	
6.5 - 9.0	1	0	1	7	0	3	2	0	0	14
9.1 - 10.0	15	14	27	69	1	87	12	2	2	229
10.1 - 10.5	63	70	53	172	6	114	14	2	9	503
10.6 - 11.0	144	151	90	360	11	145	41	5	15	962
11.1 - 11.5	156	199	86	378	6	199	37	7	9	1077
11.6 - 12.0	162	234	66	425	3	227	44	7	10	1178
12.1 - 12.5	86	174	24	241	2	125	33	5	7	697
12.6 - 13.0	43	118	20	131	3	94	23	5	4	441
13.1 - 13.5	24	98	3	97	0	66	12	1	1	302
13.6 - 14.0	5	33	0	28	0	20	3	1	1	91
14.1 - 14.5	3	27	0	10	1	15	2	1	0	59
14.6 - 15.0	0	10	0	6	1	6	1	0	2	26
15.1 - 16.0	0	2	0	5	0	7	0	0	0	14
16.1 AND OVER	0	2	0	1	0	5	1	0	0	9
MEAN	11.5	12.0	11.2	11.6	11.4	11.6	11.7	11.8	11.5	11.6
NO INFORMATION	2	0	4	5	1	2	3	0	0	17







HARD RED SPRING WHEAT TOTAL DAMAGE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE						SAMPLE GRADE NUMBER	ALL GRADES NUMBER	
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER			
.0	0	4	32	126	2	72	18	2	256
.1 - 1.0	59	62	63	230	4	88	22	1	530
1.1 - 1.5	1	1	2	4	0	1	1	0	10
1.6 - 2.0	0	0	2	11	0	2	0	0	15
2.1 - 2.5	0	0	1	8	0	2	1	0	12
2.6 - 3.0	0	0	0	3	0	5	0	0	8
3.1 - 3.5	0	0	0	4	0	0	0	0	4
3.6 - 4.0	0	0	0	1	1	2	1	0	5
4.1 - 4.5	0	0	0	0	0	3	0	0	3
4.6 - 5.0	0	0	0	0	0	1	0	1	2
5.1 - 6.0	0	0	0	0	1	1	0	0	2
6.1 - 7.0	0	0	0	0	0	0	2	0	2
7.1 - 8.0	0	0	0	0	0	0	1	0	1
8.1 - 10.0	0	0	0	0	0	0	0	0	0
10.1 - 12.5	0	0	0	0	0	0	0	0	0
12.6 - 15.0	0	0	0	0	0	0	0	0	0
15.1 AND OVER	0	0	0	0	0	0	0	1	1
MEAN	0.4	0.3	0.3	0.4	1.4	0.5	0.8	1.3	0.4
NO INFORMATION	159	218	31	163	1	126	29	4	736

HARD RED SPRING WHEAT FOREIGN MATERIAL  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER		
	0	1	0	1	0	2	0	0	4
0.1 - 0.5	100	143	178	836	11	384	73	19	1767
0.6 - 1.0	0	0	77	373	5	143	26	2	632
1.1 - 1.5	0	0	0	0	8	56	3	1	69
1.6 - 2.0	0	0	0	0	1	38	3	1	43
2.1 - 2.5	0	0	0	0	0	0	15	0	16
2.6 - 3.0	0	0	0	0	0	0	11	0	11
3.1 - 3.5	0	0	0	0	0	0	0	0	0
3.6 - 4.0	0	0	0	0	0	0	0	0	0
4.1 - 4.5	0	0	0	0	0	0	0	0	0
4.6 - 5.0	0	0	0	0	0	0	0	0	0
5.1 - 6.0	0	0	0	0	0	0	0	0	2
6.1 - 8.0	0	0	0	0	0	0	0	0	2
8.1 - 10.0	0	0	0	0	0	0	0	0	1
10.1 - 15.0	0	0	0	0	0	0	0	0	0
MEAN	0.3	0.3	0.4	0.5	0.8	0.6	0.9	0.5	0.5
NO INFORMATION	604	988	119	725	10	492	97	13	3072



HARD RED SPRING WHEAT FOREIGN MATERIAL  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER			
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER					
	0	1	1	7	0	4	2	0	15	
0.1 - 0.5	89	99	92	309	3	103	18	1	715	
0.6 - 1.0	0	0	31	140	1	51	14	1	238	
1.1 - 1.5	0	0	0	0	3	32	1	1	37	
1.6 - 2.0	0	0	0	0	1	8	0	0	9	
2.1 - 2.5	0	0	0	0	0	0	6	0	6	
2.6 - 3.0	0	0	0	0	0	0	6	0	6	
3.1 - 3.5	0	0	0	0	0	0	0	0	0	
3.6 - 4.0	0	0	0	0	0	0	0	0	0	
4.1 - 4.5	0	0	0	0	0	0	0	0	0	
4.6 - 5.0	0	0	0	0	0	0	0	0	0	
5.1 - 6.0	0	0	0	0	0	0	0	1	1	
6.1 - 8.0	0	0	0	0	0	0	0	0	0	
8.1 - 10.0	0	0	0	0	0	0	0	0	0	
10.1 - 15.0	0	0	0	0	0	0	0	0	0	
MEAN	0.3	0.3	0.4	0.5	0.9	0.7	1.1	0.8	3.0	0.5
NO INFORMATION	130	185	7	94	1	105	28	5	5	560

HARD RED SPRING WHEAT SHRUNKEN AND BROKEN KERNELS  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	
0.0	0	0	0	0	0	0	0
0.1 - 1.0	5	8	2	20	1	10	51
1.1 - 2.0	40	52	24	99	0	81	327
2.1 - 2.5	36	51	14	121	2	62	307
2.6 - 3.0	21	30	76	311	2	122	596
3.1 - 3.5	0	0	122	359	4	87	598
3.6 - 4.0	0	0	74	271	0	69	433
4.1 - 4.5	0	0	22	157	3	55	248
4.6 - 5.0	0	0	8	42	2	72	142
5.1 - 6.0	0	0	0	0	6	102	126
6.1 - 7.0	0	0	0	0	2	25	40
7.1 - 8.0	0	0	0	0	0	5	6
8.1 - 9.0	0	0	0	0	0	0	6
9.1 - 11.0	0	0	0	0	0	0	7
11.1 - 12.0	0	0	0	0	0	0	1
12.1 - 15.0	0	0	0	0	0	0	0
15.1 - 20.0	0	0	0	0	0	0	3
20.1 - 25.0	0	0	0	0	0	0	0
25.1 AND OVER	0	0	0	0	0	0	0
MEAN	2.1	2.1	3.2	3.2	4.2	3.7	3.3
NO INFORMATION	602	991	32	555	13	425	2728

HARD RED SPRING WHEAT SHRUNKEN AND BROKEN KERNELS  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY  
ALL STATES

PERCENT	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	GRADE			3 NUMBER	4 NUMBER	5 NUMBER	SAMPLE GRADE NUMBER	ALL GRADES NUMBER
				2 NUMBER	3 NUMBER	3 HEAVY NUMBER					
0.0	0	1	0	3	0	0	4	2	0	0	10
0.1 - 1.0	10	5	0	14	1	1	4	1	0	0	35
1.1 - 2.0	48	58	11	59	5	5	31	11	0	2	225
2.1 - 2.5	22	29	10	47	0	0	13	2	1	0	124
2.6 - 3.0	9	8	39	120	0	0	27	12	0	0	215
3.1 - 3.5	0	0	27	88	0	0	14	8	0	0	137
3.6 - 4.0	0	0	23	79	0	0	20	4	0	0	126
4.1 - 4.5	0	0	11	23	1	1	11	1	0	0	47
4.6 - 5.0	0	0	2	19	1	1	38	3	0	0	63
5.1 - 6.0	0	0	0	0	1	1	30	3	2	0	36
6.1 - 7.0	0	0	0	0	0	0	6	0	0	0	6
7.1 - 8.0	0	0	0	0	0	0	0	0	0	0	0
8.1 - 9.0	0	0	0	0	0	0	0	0	0	0	0
9.1 - 11.0	0	0	0	0	0	0	0	0	0	0	0
11.1 - 12.0	0	0	0	0	0	0	0	0	0	0	0
12.1 - 15.0	0	0	0	0	0	0	0	0	0	0	0
15.1 - 20.0	0	0	0	0	0	0	0	0	0	0	0
20.1 - 25.0	0	0	0	0	0	0	0	0	0	0	0
25.1 AND OVER	0	0	0	0	0	0	0	0	0	0	0
MEAN	1.8	1.9	3.1	3.0	2.6	3.7	2.9	4.3	1.9	2.9	
NO INFORMATION	130	184	8	98	0	105	28	5	5	563	

HARD RED SPRING WHEAT TOTAL DEFECTS  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE						SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER
0.0	0	0	0	0	0	0	0	0
0.1 - 1.0	0	2	0	1	0	0	0	3
1.1 - 2.0	14	13	2	5	0	5	1	41
2.1 - 2.5	24	22	3	15	0	13	2	80
2.6 - 3.0	30	39	7	27	0	19	5	127
3.1 - 3.5	0	0	85	320	0	65	9	483
3.6 - 4.0	0	0	85	368	2	68	9	537
4.1 - 4.5	0	0	39	215	0	46	12	316
4.6 - 5.0	0	0	11	175	3	49	16	256
5.1 - 6.0	0	0	0	0	12	177	12	204
6.1 - 7.0	0	0	0	0	4	79	14	104
7.1 - 8.0	0	0	0	0	0	27	4	31
8.1 - 9.0	0	0	0	0	0	0	12	13
9.1 - 11.0	0	0	0	0	0	0	20	23
11.1 - 12.0	0	0	0	0	0	0	8	9
12.1 - 15.0	0	0	0	0	0	0	0	14
15.1 - 20.0	0	0	0	0	0	0	0	3
20.1 - 25.0	0	0	0	0	0	0	0	1
25.1 AND OVER	0	0	0	0	0	0	0	0
MEAN	2.5	2.4	3.7	3.9	5.4	4.9	6.4	4.3
NO INFORMATION	636	1056	142	809	14	567	104	3374



HARD RED SPRING WHEAT TOTAL DEFECTS  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	
0.0	0	1	0	2	0	4	2	0	9
0.1 - 1.0	0	0	0	0	0	0	0	0	0
1.1 - 2.0	20	19	0	3	0	3	1	0	46
2.1 - 2.5	30	33	2	16	0	1	0	0	83
2.6 - 3.0	39	48	3	32	1	17	1	0	141
3.1 - 3.5	0	0	48	138	2	23	7	0	218
3.6 - 4.0	0	0	33	109	1	18	9	0	170
4.1 - 4.5	0	0	14	73	0	17	6	0	110
4.6 - 5.0	0	0	16	60	0	19	4	0	99
5.1 - 6.0	0	0	0	0	3	67	9	0	79
6.1 - 7.0	0	0	0	0	0	21	3	0	26
7.1 - 8.0	0	0	0	0	1	5	1	1	9
8.1 - 9.0	0	0	0	0	0	0	2	0	2
9.1 - 11.0	0	0	0	0	0	0	1	0	1
11.1 - 12.0	0	0	0	0	0	0	1	0	1
12.1 - 15.0	0	0	0	0	0	0	0	0	0
15.1 - 20.0	0	0	0	0	0	0	0	0	0
20.1 - 25.0	0	0	0	0	0	0	0	0	0
25.1 AND OVER	0	0	0	0	0	0	0	0	0
MEAN	2.4	2.5	3.8	3.7	4.5	4.7	4.7	5.0	3.7
NO INFORMATION	130	184	15	117	1	108	28	5	593

HARD RED WINTER WHEAT - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY

STATES	GRADES										SPECIAL GRADES					SUBCLASSES			
	NO. 1 HEAVY	NO. 1 HEAVY	NO. 2 HEAVY	NO. 2 HEAVY	NO. 3 HEAVY	NO. 3 HEAVY	NO. 4 HEAVY	NO. 4 HEAVY	NO. 5 HEAVY	SAMPLE GRADE	TOTAL	TOUGH	WEEV- ILY	GAR- LUCKY	DARK HARD WINTER	HARD HARD WINTER	YELLOW HARD WINTER		
CALIFORNIA	171	171	9	18	-	27	-	-	-	-	396	-	-	-	153	234	9		
COLORADO	792	1044	477	1368	54	360	117	99	27	4338	90	-	-	-	1791	2277	270		
ILLINOIS	63	621	9	162	9	27	-	-	-	891	153	-	-	-	-	-	891		
KANSAS	11799	13302	990	6939	207	2088	441	99	144	36009	8649	18	-	-	11223	14283	10503		
MISSOURI	189	324	72	603	18	153	36	-	9	1404	279	-	-	-	171	972	261		
MONTANA	2763	1215	117	495	-	189	36	9	9	4833	288	-	-	-	1935	2556	342		
NEBRASKA	36	711	9	1989	-	1764	612	117	81	5319	1206	-	-	-	333	3681	1305		
OKLAHOMA	7767	4446	135	702	36	207	63	9	27	13392	3573	-	-	-	999	5139	7254		
TEXAS	2853	1683	180	315	63	9	36	-	9	5148	252	18	-	-	3834	1305	9		
UTAH	414	108	171	9	90	36	9	-	9	846	45	-	-	-	243	432	171		
WASHINGTON	126	72	135	324	9	90	27	-	9	792	9	-	-	-	225	522	45		
TOTAL ALL MARKETS	26973	23697	2304	12924	486	4950	1377	333	324	73368	14544	36	-	-	20907	31401	21060		
% 1965 CROP YEAR	36.8	32.3	3.1	17.6	.7	6.7	1.9	.5	.4	100.0	19.8	0	0	0	28.5	42.8	28.7		

HARD RED WINTER WHEAT - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY

STATES	GRADES										SPECIAL GRADES					SUBCLASSES			
	NO. 1 HEAVY	NO. 1 HEAVY	NO. 2 HEAVY	NO. 2 HEAVY	NO. 3 HEAVY	NO. 3 HEAVY	NO. 4 HEAVY	NO. 4 HEAVY	NO. 5 HEAVY	SAMPLE GRADE	TOTAL	TOUGH	WEEV- ILY	GAR- LUCKY	DARK HARD WINTER	HARD HARD WINTER	YELLOW HARD WINTER		
CALIFORNIA	-	9	-	-	-	-	-	-	-	-	9	-	-	-	-	-	9	-	
KANSAS	-	-	-	9	-	-	-	-	-	-	9	-	-	-	-	-	9	-	
TOTAL ALL MARKETS	-	9	-	9	-	-	-	-	-	-	18	-	-	-	-	-	18	-	
% 1965 CROP YEAR	0	50.0	0	50.0	0	0	0	0	0	0	100.0	0	0	0	0	100.0	0		

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE											
	NO. 1 HEAVY		NO. 1		NO. 2		NO. 3		NO. 4		NO. 5	
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
DOCKAGE												
HIGH		2.0		3.5		5.0		7.5		9.5		4.5
LOW		.0		.0		.0		.0		.0		.0
AVERAGE	1206	.2	1022	.3	989	.6	433	.7	118	.9	28	1.6
											24	1.1
												3820
TEST WEIGHT*												
HIGH		67.5		63.5		67.0		63.8		63.5		63.5
LOW		62.0		60.0		58.0		56.0		54.0		51.0
AVERAGE	2997	62.7	2633	61.0	1692	60.0	604	58.1	153	56.5	37	55.0
											36	58.8
												8152
MOISTURE												
HIGH		17.6		17.4		17.0		15.8		15.5		15.0
LOW		8.6		9.4		8.6		9.3		8.9		10.8
AVERAGE	2951	12.7	2625	12.9	1672	12.5	592	12.9	152	12.9	37	12.9
											35	12.5
												8064
HEAT DAMAGE												
HIGH		.0		.1		.2		.5		.2		.0
LOW		.0		.0		.0		.0		.0		.0
AVERAGE	410		456	.0	208	.0	40	.0	5	.1	3	.0
												1123
TOTAL DAMAGE												
HIGH		1.6		2.0		4.0		6.8		10.0		15.0
LOW		.0		.0		.0		.0		.1		.2
AVERAGE	1451	.4	1702	.5	1205	.6	349	1.1	85	2.8	21	6.4
											25	4.1
												4838
FOREIGN MAT.												
HIGH		.5		.5		1.0		2.0		2.8		1.6
LOW		.0		.0		.0		.0		.1		.0
AVERAGE	1250	.1	1553	.1	1384	.2	498	.3	125	.5	32	.3
											23	.9
												4865
SHR & BROKEN												
HIGH		3.0		3.0		5.0		7.8		6.2		11.5
LOW		.2		.1		.3		.5		.8		1.0
AVERAGE	1669	1.3	1863	1.3	1567	2.2	561	2.3	146	2.7	36	4.2
											32	3.5
												5874
TOTAL DEFECT												
HIGH		3.0		3.0		5.0		8.0		12.0		17.2
LOW		.2		.3		.3		.6		1.4		3.0
AVERAGE	1644	1.7	1844	1.9	1466	2.8	524	3.2	131	4.8	34	8.1
											31	7.2
												5674
CONTRAST, CL												
HIGH		.5		.5		1.5		3.4		3.4		3.4
LOW		.2		.5		1.3		1.6		1.6		.2
AVERAGE	2	.4	1	.5	4	1.4		3		2.8	10	1.5
OTHER CLASS.												
HIGH		2.0		3.0		5.0		10.0				10.0
LOW		2.0		2.0		2.0		7.0				2.0
AVERAGE	6	2.0	47	2.3	36	3.6	24	8.5				4.0
												113

\* TEST WEIGHT IN POUNDS.

HARD RED WINTER WHEAT TEST WEIGHT  
 FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

POUNDS	1 HEAVY NUMBER	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
		1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER
65.0 - 68.0	6	0	4	0	0	0	0	10
62.0 - 64.9	2991	13	252	3	54	0	9	3333
60.0 - 61.9	0	2620	0	429	0	78	17	3163
59.0 - 59.9	0	0	0	627	0	23	6	660
58.0 - 58.9	0	0	0	377	0	14	8	401
57.0 - 57.9	0	0	0	0	0	260	2	265
56.0 - 56.9	0	0	0	0	0	175	2	178
55.0 - 55.9	0	0	0	0	0	0	69	71
54.0 - 54.9	0	0	0	0	0	0	40	40
53.0 - 53.9	0	0	0	0	0	0	0	12
52.0 - 52.9	0	0	0	0	0	0	0	8
51.0 - 51.9	0	0	0	0	0	0	0	6
50.0 - 50.9	0	0	0	0	0	0	0	1
49.0 - 49.9	0	0	0	0	0	0	0	1
45.0 - 48.9	0	0	0	0	0	0	0	3
MEAN	62.7	61.0	62.7	59.6	62.6	57.6	56.5	55.0
NO INFORMATION	0	0	0	0	0	0	0	0
								61.1
								58.8
								0



HARD RED WINTER WHEAT MOISTURE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE									ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	SAMPLE GRADE NUMBER	
6.5 - 9.0	2	0	0	2	0	0	1	0	0	5
9.1 - 10.0	27	8	8	19	0	2	3	0	1	68
10.1 - 10.5	55	21	22	29	0	8	1	0	3	139
10.6 - 11.0	125	83	45	78	7	17	5	2	0	362
11.1 - 11.5	201	158	52	140	6	33	3	0	8	601
11.6 - 12.0	382	293	45	189	9	46	18	4	3	989
12.1 - 12.5	471	399	40	177	10	62	22	4	3	1188
12.6 - 13.0	634	562	15	252	8	122	32	10	6	1641
13.1 - 13.5	528	525	6	243	2	92	36	10	5	1447
13.6 - 14.0	307	292	1	162	1	88	15	4	1	871
14.1 - 14.5	148	166	3	79	1	47	7	2	2	455
14.6 - 15.0	49	69	0	44	0	21	7	1	2	193
15.1 - 16.0	18	46	0	20	0	10	2	0	1	97
16.1 AND OVER	4	3	0	1	0	0	0	0	0	8
MEAN	12.7	12.9	11.5	12.7	12.1	13.0	12.9	12.9	12.5	12.7
NO INFORMATION	46	8	19	1	10	2	1	0	1	88

HARD RED WINTER WHEAT TOTAL DAMAGE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	
.0	218	181	4	56	0	4	0	0	464
.1 - 1.0	1206	1491	119	884	11	249	52	10	4032
1.1 - 1.5	25	26	17	43	3	9	1	0	124
1.6 - 2.0	2	4	15	28	2	11	2	0	64
2.1 - 2.5	0	0	8	6	2	5	0	0	21
2.6 - 3.0	0	0	9	11	5	12	1	0	40
3.1 - 3.5	0	0	1	3	3	1	0	0	9
3.6 - 4.0	0	0	0	1	9	6	0	0	17
4.1 - 4.5	0	0	0	0	1	1	1	0	3
4.6 - 5.0	0	0	0	0	2	5	5	0	13
5.1 - 6.0	0	0	0	0	3	4	6	0	15
6.1 - 7.0	0	0	0	0	0	1	6	0	8
7.1 - 8.0	0	0	0	0	0	0	7	0	10
8.1 - 10.0	0	0	0	0	0	0	4	2	7
10.1 - 12.5	0	0	0	0	0	0	0	1	8
12.6 - 15.0	0	0	0	0	0	0	0	1	3
15.1 AND OVER	0	0	0	0	0	0	0	0	0
MEAN	0.4	0.5	1.0	0.6	2.6	0.9	2.8	4.1	0.6
NO INFORMATION	1546	931	83	404	13	242	68	16	3314

HARD RED WINTER WHEAT FOREIGN MATERIAL  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	
0.0	329	278	12	55	0	7	0	1	682
0.1 - 0.5	921	1275	169	1053	30	405	106	28	4006
0.6 - 1.0	0	0	26	69	5	16	4	2	122
1.1 - 1.5	0	0	0	0	1	16	1	0	18
1.6 - 2.0	0	0	0	0	6	12	3	1	23
2.1 - 2.5	0	0	0	0	0	0	8	0	9
2.6 - 3.0	0	0	0	0	0	0	3	0	3
3.1 - 3.5	0	0	0	0	0	0	0	0	0
3.6 - 4.0	0	0	0	0	0	0	0	0	0
4.1 - 4.5	0	0	0	0	0	0	0	0	0
4.6 - 5.0	0	0	0	0	0	0	0	0	0
5.1 - 6.0	0	0	0	0	0	0	0	0	0
6.1 - 8.0	0	0	0	0	0	0	0	0	1
8.1 - 10.0	0	0	0	0	0	0	0	0	1
10.1 - 15.0	0	0	0	0	0	0	0	0	0
MEAN	0.1	0.1	0.3	0.2	0.5	0.3	0.5	0.3	0.2
NO INFORMATION	1747	1080	49	259	12	94	28	5	3287

HARD RED WINTER WHEAT SHRUNKEN AND BROKEN KERNELS  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	1 HEAVY NUMBER	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
		1 NUMBER	2 NUMBER	3 NUMBER	4 NUMBER	5 NUMBER		
0.0	0	0	0	0	0	0	0	0
0.1 - 1.0	726	656	247	5	3	2	4	1705
1.1 - 2.0	799	997	533	19	45	5	13	2675
2.1 - 2.5	109	172	146	5	27	3	3	591
2.6 - 3.0	35	38	171	8	29	3	4	394
3.1 - 3.5	0	0	94	2	18	4	1	197
3.6 - 4.0	0	0	86	1	13	6	1	162
4.1 - 4.5	0	0	33	2	4	2	1	67
4.6 - 5.0	0	0	14	4	3	2	0	38
5.1 - 6.0	0	0	0	2	2	2	0	23
6.1 - 7.0	0	0	0	2	3	2	1	10
7.1 - 8.0	0	0	0	1	2	2	0	5
8.1 - 9.0	0	0	0	0	0	0	0	0
9.1 - 11.0	0	0	0	0	0	1	0	1
11.1 - 12.0	0	0	0	0	0	2	1	3
12.1 - 15.0	0	0	0	0	0	0	2	2
15.1 - 20.0	0	0	0	0	0	0	1	1
20.1 - 25.0	0	0	0	0	0	0	0	0
25.1 AND OVER	0	0	0	0	0	0	0	0
MEAN	1.3	1.3	2.9	2.0	2.7	2.2	3.5	1.7
NO INFORMATION	1328	770	112	3	7	1	4	2278



HARD RED WINTER WHEAT TOTAL DEFECTS  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY  
ALL STATES

PERCENT	1 HEAVY NUMBER	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
		1 NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	
C.0	0	0	0	0	0	0	0	0
0.1 - 1.0	278	221	45	1	8	0	1	555
1.1 - 2.0	927	914	444	1	145	11	4	2452
2.1 - 2.5	244	344	184	0	102	19	0	895
2.6 - 3.0	195	365	137	1	78	27	2	807
3.1 - 3.5	0	0	154	0	29	9	2	270
3.6 - 4.0	0	0	143	3	27	11	2	269
4.1 - 4.5	0	0	72	0	8	8	1	117
4.6 - 5.0	0	0	69	1	9	3	1	118
5.1 - 6.0	0	0	0	25	46	6	1	80
6.1 - 7.0	0	0	0	6	18	7	4	37
7.1 - 8.0	0	0	0	6	10	1	0	19
8.1 - 9.0	0	0	0	0	0	11	4	15
9.1 - 11.0	0	0	0	0	0	13	3	17
11.1 - 12.0	0	0	0	0	0	5	0	6
12.1 - 15.0	0	0	0	0	0	0	3	12
15.1 - 20.0	0	0	0	0	0	0	3	5
20.1 - 25.0	0	0	0	0	0	0	0	0
25.1 AND OVER	0	0	0	0	0	0	0	0
MEAN	1.7	1.9	2.6	3.8	5.5	4.8	7.2	2.3
NO INFORMATION	1353	789	188	38	10	22	5	2478

SOFT RED WINTER WHEAT - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP

STATES

SPECIAL GRADES

	CARLOTS ONLY					GRADES					SAMPLE			WEEV- GAR-		
	NO. 1 HEAVY	NO. 2 HEAVY	NO. 3 HEAVY	NO. 4 HEAVY	NO. 5 HEAVY	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	GRADE	TOTAL	TOUGH	ILY	LICKY	
ARKANSAS	-	6	-	21	-	45	24	12	-	108	63	-	3			
ILLINOIS	327	933	3	1008	-	276	3	-	12	2562	813	-	570			
INDIANA	165	801	-	633	-	30	3	-	-	1632	684	-	369			
KENTUCKY	9	27	-	39	-	15	-	-	-	90	57	-	39			
MARYLAND	-	18	-	36	-	6	3	-	-	63	42	-	18			
MICHIGAN	15	183	-	54	-	6	-	-	-	258	45	-	-			
MISSOURI	3	651	-	264	-	36	-	-	9	963	537	-	66			
NEW YORK	168	972	12	570	-	45	-	3	-	1770	651	-	21			
OHIO	1692	5646	6	699	-	30	12	-	42	8127	3183	9	120			
PENNSYLVANIA	33	156	-	129	-	3	-	-	3	324	78	-	36			
SOUTH CAROLINA	-	-	-	33	-	6	-	-	-	39	-	-	-			
VIRGINIA	21	156	-	216	-	78	3	6	3	483	111	-	45			
TOTAL ALL MARKETS	2433	9549	21	3702	-	576	48	21	69	16419	6264	9	1287			
% 1965 CROP YEAR	14.8	58.2	.1	22.5	0	3.5	.3	.1	.4	100.0	38.2	.1	7.8			

SOFT RED WINTER WHEAT - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP

STATES

SPECIAL GRADES

	TRUCKLOTS ONLY					GRADES					SAMPLE			WEEV- GAR-		
	NO. 1 HEAVY	NO. 2 HEAVY	NO. 3 HEAVY	NO. 4 HEAVY	NO. 5 HEAVY	NO. 1	NO. 2	NO. 3	NO. 4	NO. 5	GRADE	TOTAL	TOUGH	ILY	LICKY	
ILLINOIS	132	333	-	447	3	126	9	-	-	1050	456	-	291			
KENTUCKY	132	504	3	519	-	243	36	3	9	1449	546	-	717			
MARYLAND	9	183	-	174	-	12	-	-	-	378	189	3	219			
OHIO	66	294	-	96	-	9	-	3	3	471	225	6	12			
PENNSYLVANIA	126	1452	6	1458	3	483	42	3	12	3585	1785	39	1830			
SOUTH CAROLINA	-	3	-	105	-	51	30	18	15	222	96	-	-			
VIRGINIA	21	519	-	1530	-	750	150	39	27	3036	855	39	1227			
TOTAL ALL MARKETS	486	3288	9	4329	6	1674	267	66	66	10191	4152	87	4296			
% 1965 CROP YEAR	4.8	32.3	.1	42.5	.1	16.4	2.6	.6	.6	100.0	40.7	.9	42.2			

## WHEAT, SOFT RED WINTER--CARLOTS

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RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE														TOTAL
	NO. 1 HEAVY		NO. 2		NO. 3		NO. 4		NO. 5		SAMPLE GRADE				
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	
DOCKAGE															
HIGH		1.0		9.0		2.0		1.0		.5		1.0		9.0	
LOW		.5		.0		.5		.5		.5		.1		.0	
AVERAGE	44	.5	432	.6	184	.7	23	.7	6	.6	1	.5	5	.6	
TEST WEIGHT*															
HIGH		64.0		62.4		61.8		61.5		59.2		62.2		64.0	
LOW		62.0		60.0		56.0		54.4		53.0		56.4		53.0	
AVERAGE	811	62.3	3183	60.9	1241	59.1	192	57.6	16	56.8	7	54.7	23	60.6	
MOISTURE															
HIGH		15.0		15.9		16.4		15.4		14.5		16.3		16.4	
LOW		11.2		10.7		11.7		11.3		11.8		12.4		10.4	
AVERAGE	811	13.0	3183	13.4	1241	13.8	192	13.9	16	13.5	7	13.6	23	13.5	
HEAT DAMAGE															
HIGH				.1		.2		.4				1.0		1.0	
LOW				.1		.1		.4				1.0		.1	
AVERAGE			1	.1	3	.1	1	.4			1	1.0	6	.3	
TOTAL DAMAGE															
HIGH		1.9		2.0		3.8		5.8		13.5		43.0		43.0	
LOW		.1		.1		.1		.1		.8		.1		.1	
AVERAGE	316	.9	1001	1.0	573	1.0	121	1.0	12	3.0	7	7.0	17	1.1	
FOREIGN MAT.															
HIGH		.5		.5		1.0		2.0		1.5		9.7		9.7	
LOW		.1		.1		.1		.1		.2		.1		.1	
AVERAGE	125	.2	591	.2	476	.3	117	.6	14	1.2	6	.6	8	.3	
SHR & BROKEN															
HIGH		1.4		2.3		4.4		1.9		2.4		1.1		4.4	
LOW		.2		.2		.2		.2		.8		.3		.2	
AVERAGE	298	.8	853	.8	469	.8	97	.8	6	.9	6	1.4	8	.8	
TOTAL DEFECT															
HIGH		2.9		3.0		5.0		5.0		12.6		44.0		44.0	
LOW		.4		.1		.4		.0		2.7		1.0		.0	
AVERAGE	302	1.8	891	1.8	481	2.0	100	2.2	7	5.0	6	7.9	9	2.0	
OTHER CLASS.															
HIGH		3.0		3.0		5.0		10.0				2.0		10.0	
LOW		1.0		1.8		1.6		2.0				2.0		1.0	
AVERAGE	8	2.1	41	2.1	61	2.2	25	2.9			2	2.0	137	2.3	

\* TEST WEIGHT IN POUNDS.

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE												TOTAL
	NO. 1 PCT.	NO. 1 NO.	NO. 2 PCT.	NO. 2 NO.	NO. 3 PCT.	NO. 3 NO.	NO. 4 PCT.	NO. 4 NO.	NO. 5 PCT.	NO. 5 NO.	SAMPLE GRADE	NO. PCT.	
DOCKAGE													
HIGH	1.0	5.0	6.0		13.0		7.0		1.5		4.0		13.0
LOW	.0	.0	.0		.0		.0		.4		.3		.0
AVERAGE	.2	262	.4	444	.5	233	.8	47	.7	14	.9	16	1071
TEST WEIGHT*													
HIGH	63.4	62.5	63.1		62.0		61.5		60.7		61.1		63.4
LOW	62.0	60.0	58.0		56.0		54.0		51.8		52.6		51.8
AVERAGE	62.3	1096	60.8	1446	58.9	560	57.2	89	55.1	22	56.3	22	3397
MOISTURE													
HIGH	15.9	17.7	18.0		19.5		19.2		19.5		18.3		19.5
LOW	10.8	10.6	10.0		10.6		11.0		11.3		11.0		10.0
AVERAGE	12.7	1096	13.3	1446	13.6	560	14.0	89	14.4	22	13.3	22	3397
HEAT DAMAGE													
HIGH		.1	.2										.2
LOW		.1	.1										.1
AVERAGE		1	.1	3	.1							4	.1
TOTAL DAMAGE													
HIGH	1.8	2.0	4.0		7.0		10.0		15.0		46.1		46.1
LOW	.4	.0	.0		.0		.0		5.5		.8		.0
AVERAGE	.9	628	1.1	994	1.3	413	1.9	64	12.4	18	14.8	18	2183
FOREIGN MAT.													
HIGH	.5	.5	1.0		2.0		3.0		.8		9.8		9.8
LOW	.1	.0	.0		.0		.0		.0		.0		.0
AVERAGE	.3	635	.3	960	.4	400	.9	60	.3	15	2.5	16	2139
SHR & BROKEN													
HIGH	.8	1.4	3.4		5.2		3.1		3.0		2.5		5.2
LOW	.4	.2	.2		.3		.3		.3		.3		.2
AVERAGE	.6	335	.6	619	.9	259	.9	48	1.0	13	1.2	15	1304
TOTAL DEFECT													
HIGH	2.8	3.0	5.0		8.0		11.2		16.0		29.0		29.0
LOW	1.4	.0	.0		.8		1.7		8.2		2.0		.0
AVERAGE	1.9	334	2.0	611	3.4	259	5.4	48	13.3	13	14.5	15	1295
CONTRAST. CL													
HIGH					.9								.9
LOW					.9								.9
AVERAGE				1	.9							1	.9
OTHER CLASS.													
HIGH		2.0	5.0										5.0
LOW		1.0	3.0										1.0
AVERAGE		2	1.5	6	4.2								8

\* TEST WEIGHT IN POUNDS.



SOFT RED WINTER WHEAT TEST WEIGHT  
FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY  
ALL STATES

POUNDS	1 HEAVY NUMBER	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
		1	2	3	4	5		
65.0 - 68.0	0	0	0	0	0	0	0	0
62.0 - 64.9	811	6	7	0	0	0	2	826
60.0 - 61.9	0	3177	0	0	16	0	15	3249
59.0 - 59.9	0	0	713	0	7	1	2	724
58.0 - 58.9	0	0	482	0	1	0	0	484
57.0 - 57.9	0	0	0	0	132	2	3	137
56.0 - 56.9	0	0	0	0	36	0	1	38
55.0 - 55.9	0	0	0	0	0	9	0	9
54.0 - 54.9	0	0	0	0	0	1	0	2
53.0 - 53.9	0	0	0	0	0	0	0	4
52.0 - 52.9	0	0	0	0	0	0	0	0
51.0 - 51.9	0	0	0	0	0	0	0	0
50.0 - 50.9	0	0	0	0	0	0	0	0
49.0 - 49.9	0	0	0	0	0	0	0	0
45.0 - 48.9	0	0	0	0	0	0	0	0
MEAN	62.3	60.9	62.4	59.1	57.6	56.8	60.1	60.6
NO INFORMATION	0	0	0	0	0	0	0	0

SOFT RED WINTER WHEAT TEST WEIGHT  
FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY  
ALL STATES

POUNDS	1 HEAVY NUMBER	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
		1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER
65.0 - 68.0	0	0	0	0	0	0	0	0
62.0 - 64.9	162	2	3	0	2	0	0	169
60.0 - 61.9	0	1094	0	34	0	13	2	1147
59.0 - 59.9	0	0	0	665	0	10	2	680
58.0 - 58.9	0	0	0	744	0	14	2	762
57.0 - 57.9	0	0	0	0	0	338	0	341
56.0 - 56.9	0	0	0	0	0	183	8	200
55.0 - 55.9	0	0	0	0	0	0	53	58
54.0 - 54.9	0	0	0	0	0	0	22	27
53.0 - 53.9	0	0	0	0	0	0	0	7
52.0 - 52.9	0	0	0	0	0	0	0	5
51.0 - 51.9	0	0	0	0	0	0	0	1
50.0 - 50.9	0	0	0	0	0	0	0	0
49.0 - 49.9	0	0	0	0	0	0	0	0
45.0 - 48.9	0	0	0	0	0	0	0	0
MEAN	62.3	60.8	62.4	58.9	62.0	57.2	55.5	55.1
NO INFORMATION	0	0	0	0	0	0	0	0
							56.3	59.2

SOFT RED WINTER WHEAT MOISTURE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	
6.5 - 9.0	0	0	0	0	0	0	0	0	0
9.1 - 10.0	0	0	0	0	0	0	0	0	0
10.1 - 10.5	0	0	0	1	0	0	0	0	1
10.6 - 11.0	0	4	0	0	0	0	0	0	4
11.1 - 11.5	17	22	0	3	0	0	1	0	43
11.6 - 12.0	51	81	1	14	0	8	1	1	157
12.1 - 12.5	122	261	1	51	0	7	1	0	445
12.6 - 13.0	233	612	3	161	0	18	2	0	1031
13.1 - 13.5	262	1070	1	309	0	29	4	1	1682
13.6 - 14.0	94	648	0	262	0	44	3	4	1057
14.1 - 14.5	25	336	1	225	0	46	2	1	640
14.6 - 15.0	7	117	0	149	0	33	0	0	308
15.1 - 16.0	0	32	0	59	0	6	2	0	102
16.1 AND OVER	0	0	0	0	0	1	0	0	3
MEAN	13.0	13.4	12.9	13.8	0.	13.9	13.5	13.6	13.5
NO INFORMATION	0	0	0	0	0	0	0	0	0

SOFT RED WINTER WHEAT MOISTURE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE						SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER
6.5 - 9.0	0	0	0	0	0	0	0	0
9.1 - 10.0	0	0	0	3	0	0	0	3
10.1 - 10.5	0	0	0	1	0	0	0	1
10.6 - 11.0	3	7	0	7	0	3	1	22
11.1 - 11.5	9	22	1	16	0	8	1	59
11.6 - 12.0	21	57	1	58	0	19	3	161
12.1 - 12.5	43	157	0	135	1	43	3	388
12.6 - 13.0	48	236	1	213	1	66	4	574
13.1 - 13.5	17	289	0	362	0	111	10	794
13.6 - 14.0	15	134	0	259	0	82	10	508
14.1 - 14.5	5	98	0	156	0	74	15	351
14.6 - 15.0	0	51	0	134	0	57	12	259
15.1 - 16.0	1	35	0	75	0	66	16	195
16.1 AND OVER	0	10	0	24	0	29	14	82
MEAN	12.7	13.3	12.0	13.6	12.6	14.0	14.6	13.6
NO INFORMATION	0	0	0	0	0	0	0	0



SOFT RED WINTER WHEAT TOTAL DAMAGE  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY  
ALL STATES

PERCENT	GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER	
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER			5 NUMBER
	0	0	0	0	0	0	0	0	0	
.1 - 1.0	166	499	4	297	0	80	6	2	5	1059
1.1 - 1.5	122	340	0	137	0	13	2	0	3	617
1.6 - 2.0	28	162	0	102	0	6	1	0	2	301
2.1 - 2.5	0	0	0	14	0	4	0	0	1	19
2.6 - 3.0	0	0	0	12	0	12	0	0	0	24
3.1 - 3.5	0	0	0	5	0	3	0	1	0	9
3.6 - 4.0	0	0	0	2	0	2	0	0	0	4
4.1 - 4.5	0	0	0	0	0	0	0	0	0	0
4.6 - 5.0	0	0	0	0	0	0	0	0	0	0
5.1 - 6.0	0	0	0	0	0	1	0	0	1	2
6.1 - 7.0	0	0	0	0	0	0	1	0	0	1
7.1 - 8.0	0	0	0	0	0	0	0	1	0	1
8.1 - 10.0	0	0	0	0	0	0	2	0	1	3
10.1 - 12.5	0	0	0	0	0	0	0	2	1	3
12.6 - 15.0	0	0	0	0	0	0	0	1	1	2
15.1 AND OVER	0	0	0	0	0	0	0	0	2	2
MEAN	0.9	1.0	0.5	1.0	0.	1.0	2.9	7.0	6.7	1.1
NO INFORMATION	495	2182	3	665	0	71	4	0	6	3426

SOFT RED WINTER WHEAT TOTAL DAMAGE  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY  
ALL STATES

PERCENT	GRADE									SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER			
.0	0	9	0	34	0	15	1	0	0	0	59
.1 - 1.0	39	336	2	291	1	53	8	0	3	3	733
1.1 - 1.5	7	213	0	427	0	147	7	0	2	2	803
1.6 - 2.0	2	70	0	180	0	95	13	0	3	3	363
2.1 - 2.5	0	0	0	28	0	24	2	0	0	0	54
2.6 - 3.0	0	0	0	21	0	31	4	0	0	0	56
3.1 - 3.5	0	0	0	2	0	8	2	0	0	0	12
3.6 - 4.0	0	0	0	9	0	14	4	0	0	0	27
4.1 - 4.5	0	0	0	0	0	3	1	0	0	0	4
4.6 - 5.0	0	0	0	0	0	6	3	0	0	0	9
5.1 - 6.0	0	0	0	0	0	10	5	1	0	0	16
6.1 - 7.0	0	0	0	0	0	6	3	0	0	0	9
7.1 - 8.0	0	0	0	0	0	0	3	1	0	0	4
8.1 - 10.0	0	0	0	0	0	0	8	0	0	0	8
10.1 - 12.5	0	0	0	0	0	0	0	6	0	0	6
12.6 - 15.0	0	0	0	0	0	0	0	10	0	0	10
15.1 AND OVER	0	0	0	0	0	0	0	0	10	10	10
MEAN	0.9	1.1	0.9	1.3	0.9	1.9	3.9	12.4	14.8	1.6	1.6
NO INFORMATION	114	468	1	451	1	146	25	4	4	4	1214

SOFT RED WINTER WHEAT FOREIGN MATERIAL  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	
0.0	0	0	0	0	0	0	0	0	0
0.1 - 0.5	125	591	1	414	0	80	5	4	1224
0.6 - 1.0	0	0	5	56	0	13	5	1	81
1.1 - 1.5	0	0	0	0	0	13	0	1	14
1.6 - 2.0	0	0	0	0	0	11	0	1	12
2.1 - 2.5	0	0	0	0	0	0	2	0	2
2.6 - 3.0	0	0	0	0	0	0	2	0	2
3.1 - 3.5	0	0	0	0	0	0	0	0	0
3.6 - 4.0	0	0	0	0	0	0	0	0	0
4.1 - 4.5	0	0	0	0	0	0	0	0	0
4.6 - 5.0	0	0	0	0	0	0	0	0	0
5.1 - 6.0	0	0	0	0	0	0	0	0	0
6.1 - 8.0	0	0	0	0	0	0	0	1	1
8.1 - 10.0	0	0	0	0	0	0	0	1	1
10.1 - 15.0	0	0	0	0	0	0	0	0	0
MEAN	0.2	0.2	0.8	0.3	0.	0.6	1.1	0.5	0.3
NO INFORMATION	686	2592	1	764	0	75	2	15	4136

SOFT RED WINTER WHEAT FOREIGN MATERIAL  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	1 HEAVY NUMBER	1 NUMBER	GRADE			3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	SAMPLE GRADE NUMBER	ALL GRADES NUMBER
			2 HEAVY NUMBER	2 NUMBER	2 NUMBER						
0.0	0	9	0	33	0	0	16	2	1	1	62
0.1 - 0.5	53	626	0	853	0	0	312	37	11	9	1901
0.6 - 1.0	0	0	3	71	0	0	35	7	3	1	120
1.1 - 1.5	0	0	0	0	2	0	17	0	0	0	19
1.6 - 2.0	0	0	0	0	0	0	18	3	0	0	21
2.1 - 2.5	0	0	0	0	0	0	0	3	0	0	3
2.6 - 3.0	0	0	0	0	0	0	0	8	0	0	8
3.1 - 3.5	0	0	0	0	0	0	0	0	0	0	0
3.6 - 4.0	0	0	0	0	0	0	0	0	0	0	0
4.1 - 4.5	0	0	0	0	0	0	0	0	0	0	0
4.6 - 5.0	0	0	0	0	0	0	0	0	0	0	0
5.1 - 6.0	0	0	0	0	0	0	0	0	0	2	2
6.1 - 8.0	0	0	0	0	0	0	0	0	0	1	1
8.1 - 10.0	0	0	0	0	0	0	0	0	0	2	2
10.1 - 15.0	0	0	0	0	0	0	0	0	0	0	0
MEAN	0.3	0.3	0.9	0.3	1.5	0.4	0.9	0.3	2.5	0.4	
NO INFORMATION	109	461	0	486	0	160	29	7	6	1258	



SOFT RED WINTER WHEAT SHRUNKEN AND BROKEN KERNELS  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	
0.0	0	0	0	0	0	0	0	0	0
0.1 - 1.0	261	779	4	424	0	82	5	3	1565
1.1 - 2.0	37	73	0	34	0	15	1	1	162
2.1 - 2.5	0	1	0	1	0	0	0	2	4
2.6 - 3.0	0	0	0	0	0	0	0	0	0
3.1 - 3.5	0	0	0	4	0	0	0	0	4
3.6 - 4.0	0	0	0	0	0	0	0	0	0
4.1 - 4.5	0	0	0	2	0	0	0	0	2
4.6 - 5.0	0	0	0	0	0	0	0	0	0
5.1 - 6.0	0	0	0	0	0	0	0	0	0
6.1 - 7.0	0	0	0	0	0	0	0	0	0
7.1 - 8.0	0	0	0	0	0	0	0	0	0
8.1 - 9.0	0	0	0	0	0	0	0	0	0
9.1 - 11.0	0	0	0	0	0	0	0	0	0
11.1 - 12.0	0	0	0	0	0	0	0	0	0
12.1 - 15.0	0	0	0	0	0	0	0	0	0
15.1 - 20.0	0	0	0	0	0	0	0	0	0
20.1 - 25.0	0	0	0	0	0	0	0	0	0
25.1 AND OVER	0	0	0	0	0	0	0	0	0
MEAN	0.8	0.8	0.7	0.8	0.	0.8	0.8	1.4	0.8
NO INFORMATION	513	2330	3	769	0	95	10	15	3736

SOFT RED WINTER WHEAT SHRUNKEN AND BROKEN KERNELS  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY  
ALL STATES

PERCENT	1 HEAVY NUMBER	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER
		1	2	3	4	5		
		NUMBER	NUMBER	NUMBER	NUMBER	NUMBER		
0.0	0	0	0	0	0	0	0	0
0.1 - 1.0	15	322	533	0	37	9	8	1120
1.1 - 2.0	0	13	85	0	10	3	6	173
2.1 - 2.5	0	0	0	0	0	0	1	3
2.6 - 3.0	0	0	0	0	0	1	0	4
3.1 - 3.5	0	0	1	0	1	0	0	2
3.6 - 4.0	0	0	0	0	1	0	0	1
4.1 - 4.5	0	0	0	0	0	0	0	0
4.6 - 5.0	0	0	0	0	0	0	0	0
5.1 - 6.0	0	0	0	0	1	0	0	1
6.1 - 7.0	0	0	0	0	0	0	0	0
7.1 - 8.0	0	0	0	0	0	0	0	0
8.1 - 9.0	0	0	0	0	0	0	0	0
9.1 - 11.0	0	0	0	0	0	0	0	0
11.1 - 12.0	0	0	0	0	0	0	0	0
12.1 - 15.0	0	0	0	0	0	0	0	0
15.1 - 20.0	0	0	0	0	0	0	0	0
20.1 - 25.0	0	0	0	0	0	0	0	0
25.1 AND OVER	0	0	0	0	0	0	0	0
MEAN	0.6	0.6	0.8	0.	0.9	1.0	1.2	0.8
NO INFORMATION	147	761	824	2	299	9	7	2093

SOFT RED WINTER WHEAT TOTAL DEFECTS  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY  
ALL STATES

PERCENT	GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER	
0.0	0	0	0	0	0	1	0	0	1
0.1 - 1.0	62	195	1	121	0	29	0	1	409
1.1 - 2.0	125	316	0	103	0	20	0	1	565
2.1 - 2.5	85	267	2	114	0	14	2	1	485
2.6 - 3.0	30	113	1	96	0	14	1	2	258
3.1 - 3.5	0	0	0	16	0	7	1	0	24
3.6 - 4.0	0	0	0	12	0	5	0	0	17
4.1 - 4.5	0	0	0	6	0	6	0	1	13
4.6 - 5.0	0	0	0	9	0	4	1	1	15
5.1 - 6.0	0	0	0	0	0	0	0	0	0
6.1 - 7.0	0	0	0	0	0	0	0	1	1
7.1 - 8.0	0	0	0	0	0	0	0	0	0
8.1 - 9.0	0	0	0	0	0	0	1	0	1
9.1 - 11.0	0	0	0	0	0	0	1	1	3
11.1 - 12.0	0	0	0	0	0	0	0	1	1
12.1 - 15.0	0	0	0	0	0	0	0	1	1
15.1 - 20.0	0	0	0	0	0	0	0	1	1
20.1 - 25.0	0	0	0	0	0	0	0	0	0
25.1 AND OVER	0	0	0	0	0	0	0	1	1
MEAN	1.8	1.8	2.0	2.0	0.	2.2	5.0	9.7	2.0
NO INFORMATION	509	2292	3	757	0	92	9	14	3677

SOFT RED WINTER WHEAT TOTAL DEFECTS  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY  
ALL STATES

PERCENT		GRADE							ALL GRADES NUMBER		
		1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER		5 NUMBER	SAMPLE GRADE NUMBER
	0.0	0	1	0	1	0	0	0	0	0	2
0.1 -	1.0	0	0	0	1	0	1	0	0	0	2
1.1 -	2.0	10	199	0	185	0	29	4	0	1	428
2.1 -	2.5	4	108	0	215	0	65	3	0	0	395
2.6 -	3.0	1	26	0	146	0	51	6	0	1	231
3.1 -	3.5	0	0	0	37	0	29	4	0	1	71
3.6 -	4.0	0	0	0	13	0	19	2	0	0	34
4.1 -	4.5	0	0	0	5	0	19	5	0	0	29
4.6 -	5.0	0	0	0	8	0	14	4	0	0	26
5.1 -	6.0	0	0	0	0	0	13	2	0	0	15
6.1 -	7.0	0	0	0	0	0	10	5	0	0	15
7.1 -	8.0	0	0	0	0	0	9	3	0	1	13
8.1 -	9.0	0	0	0	0	0	0	3	2	2	7
9.1 -	11.0	0	0	0	0	0	0	5	1	0	6
11.1 -	12.0	0	0	0	0	0	0	2	0	1	3
12.1 -	15.0	0	0	0	0	0	0	0	8	1	9
15.1 -	20.0	0	0	0	0	0	0	0	2	2	4
20.1 -	25.0	0	0	0	0	0	0	0	0	3	3
25.1 AND OVER		0	0	0	0	0	0	0	0	2	2
MEAN		1.9	2.0	0.	2.4	0	3.4	5.4	13.3	14.5	2.8
NO INFORMATION		147	762	3	832	2	299	41	9	7	2102



WHITE WHEAT - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP

1-8-1

STATES	CARLOTS ONLY										SPECIAL GRADES			SUBCLASSES		
	GRADES						SAMPLE				WEEV- GAR-		HARD WHITE	SOFT WHITE	WHITE CLUB	WESTERN WHITE
	NO. 1 HEAVY	NO. 1 HEAVY	NO. 2 HEAVY	NO. 2 HEAVY	NO. 3	NO. 3	NO. 4	NO. 4	NO. 5	GRADE	TOTAL	TOUGH				
IDAHO	14	146	-	72	-	54	24	32	60	402	-	-	-	386	16	-
MICHIGAN	8	434	-	528	-	124	22	-	10	1126	224	-	2	1126	-	-
NEW YORK	76	374	-	208	-	14	-	-	-	672	196	-	6	672	-	-
OHIO	-	52	-	42	-	36	2	2	-	134	30	-	-	134	-	-
OREGON	574	702	48	190	12	132	16	-	-	1674	14	-	-	38	1376	258
UTAH	34	562	8	584	4	76	56	2	6	1332	148	-	-	18	1314	-
WASHINGTON	1350	2292	26	872	2	130	30	2	10	4714	24	-	-	24	3922	698
TOTAL ALL MARKETS	2056	4562	82	2496	18	566	150	38	86	10054	636	-	8	80	8930	972
% 1965 CROP YEAR	20.4	45.4	.8	24.8	.2	5.6	1.5	.4	.9	100.0	6.3	0	.1	.8	88.8	9.7

WHITE WHEAT - INSPECTED RECEIPTS, DESIGNATED STATES,  
2 MONTHS FOLLOWING HARVEST, 1965 CROP

TRUCKLOTS ONLY

STATES	TRUCKLOTS ONLY										SUBCLASSES					
	GRADES					SPECIAL GRADES					SUBCLASSES					
	NO. 1 HEAVY	NO. 2 HEAVY	NO. 3 HEAVY	NO. 4 NO.	NO. 5 GRADE	SAMPLE TOTAL	TOUGH	WEEV- ILY	GAR- LUCKY	HARD WHITE	SOFT WHITE	WHITE CLUB	WESTERN WHITE			
CALIFORNIA	192	346	22	156	16	66	28	2	20	848	6	-	696	102	36	14
NEW YORK	-	-	-	10	-	4	-	-	2	16	8	-	-	16	-	-
OHIO	-	8	-	18	-	8	-	-	-	34	12	-	-	34	-	-
OREGON	406	394	86	320	78	508	4	-	-	1796	16	-	2	1752	42	-
WASHINGTON	160	278	-	224	-	40	8	-	2	712	4	-	6	520	142	44
TOTAL ALL MARKETS	758	1026	108	728	94	626	40	2	24	3406	46	-	6	2424	220	58
% 1965 CROP YEAR	22.3	30.1	3.2	21.4	2.8	18.4	1.2	.1	.7	100.0	1.4	0	.2	71.2	6.5	1.7

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

ALL STATES

QUALITY FACTOR	GRADE											
	NO. 1 HEAVY			NO. 2			NO. 3			NO. 4		
	NO.	PCT.	NO.	NO.	PCT.	NO.	NO.	PCT.	NO.	NO.	PCT.	TOTAL
DUCKAGE												
HIGH		2.5			10.0			4.5		9.0		
LOW		.5			.5			.5		.5		
AVERAGE	374	.6	966	717	.9		162	.8	50	1.1	13	2303
TEST WEIGHT*												
HIGH		64.4			63.7			63.0		63.5		
LOW		62.0			58.0			56.0		54.1		
AVERAGE	1028	62.5	2281	1289	59.4		292	58.5	75	59.2	19	5027
MOISTURE												
HIGH		14.2			17.0			16.8		16.3		
LOW		8.0			7.8			8.0		8.5		
AVERAGE	1013	9.9	2078	1090	11.9		273	12.4	58	12.0	19	4572
HEAT DAMAGE												
HIGH								.1				
LOW								.0		.0		
AVERAGE	247	.0	258	88	.0		59	.0	7			659
TOTAL DAMAGE												
HIGH		1.1			4.0			7.0		10.0		
LOW		.0			.0			.0		.0		
AVERAGE	280	.1	434	351	.9		213	2.4	48	5.5	19	1382
FOREIGN MAT.												
HIGH		.5			1.0			2.0		3.0		
LOW		.0			.0			.0		.0		
AVERAGE	464	.2	707	336	.3		110	.5	32	1.0	3	1663
SHR & BROKEN												
HIGH		2.9			4.8			6.0		5.2		
LOW		.2			.2			.2		.2		
AVERAGE	862	1.0	1449	627	1.4		168	1.0	52	1.3	17	3208
TOTAL DEFECT												
HIGH		3.0			5.0			8.0		11.0		
LOW		.3			.4			.3		.8		
AVERAGE	277	1.2	337	196	2.3		119	2.7	29	6.1	3	964
CONTRAST. CL												
HIGH		1.0			2.0			3.0		10.0		
LOW		.1			.3			.8		1.7		
AVERAGE	20	.7	55	79	1.2		23	2.7	37	6.2	1	218
OTHER CLASS.												
HIGH					5.0			10.0		9.4		
LOW					.5			1.0		1.0		
AVERAGE			25	37	2.9		65	6.0	4	6.7	1	132

\* TEST WEIGHT IN POUNDS.

RANGE, AVERAGE PERCENTAGE CONTENT AND TOTAL NUMBER OF RECEIPTS  
FOR SPECIFIC GRADE FACTORS, BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP

## ALL STATES

QUALITY FACTOR	GRADE											
	NO. 1 HEAVY			NO. 2			NO. 3			NO. 4		
	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.	NO.	PCT.
	223	3.0	411	11.5	350	5.0	310	13.5	20	7.5	12	5.0
		.5		.5		.5		.5		.5		.5
AVERAGE		.8		1.0		1.0		1.3		2.0		1.5
	223	3.0	411	11.5	350	5.0	310	13.5	20	7.5	12	5.0
		.5		.5		.5		.5		.5		.5
AVERAGE		.8		1.0		1.0		1.3		2.0		1.5
TEST WEIGHT*												
HIGH	64.0		63.4	64.2	64.2	63.3	63.3	63.3	56.5	61.6	56.5	64.2
LOW	62.0		60.0	58.0	58.0	56.0	56.0	56.0	56.5	52.8	56.5	52.8
AVERAGE	379	62.5	512	61.0	418	60.0	360	60.1	1	59.4	12	57.6
MOISTURE												
HIGH	13.5		13.9	18.0	18.0	15.6	15.6	15.6	7.8	18.5	7.8	18.5
LOW	8.2		7.6	7.5	7.5	7.8	7.8	7.8	7.8	7.8	7.8	7.5
AVERAGE	290	10.8	366	10.7	354	10.9	329	11.5	1	11.2	8	10.2
HEAT DAMAGE												
HIGH												
LOW												
AVERAGE	203	.0	197	.0	203	.0	293	.0	2	.0		.0
TOTAL DAMAGE												
HIGH		.2		.4		3.2		7.0		8.4		.8
LOW		.0		.0		.0		.0		.0		.8
AVERAGE	202	.0	198	.0	220	.1	304	.1	3	2.8	1	.8
FOREIGN MAT.												
HIGH		.5		.5		1.0		2.0		3.0		.2
LOW		.0		.0		.0		.0		.2		.2
AVERAGE	208	.2	216	.2	255	.3	310	.3	6	2.0	1	.2
SHR & BROKEN												
HIGH		2.8		2.6		4.8		8.0		10.2		6.4
LOW		.0		.2		.1		.2		.1		.5
AVERAGE	275	.8	316	1.0	328	1.2	325	.9	9	4.0	4	4.4
TOTAL DEFECT												
HIGH		3.0		2.8		4.9		8.0		11.3		1.5
LOW		.3		.3		.2		.0		.3		1.5
AVERAGE	208	1.0	212	1.1	249	1.4	316	1.2	4	4.6	1	1.5
CONTRAST. CL												
HIGH				1.0		1.8		2.8		10.0		10.0
LOW				.5		.4		1.0		4.0		.4
AVERAGE			2	.8	13	1.1	6	2.5	10	5.4	31	2.7
OTHER CLASS.												
HIGH				2.0		5.0		10.0				10.0
LOW				.5		.7		1.0				.5
AVERAGE			6	1.1	100	4.0	261	7.8			367	6.6

\* TEST WEIGHT IN POUNDS.

WHITE WHEAT TEST WEIGHT  
FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY  
ALL STATES

[illegible]



POUNDS		GRADE							SAMPLE GRADE NUMBER	ALL GRADES NUMBER		
1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER					
65.0	-	68.0	0	0	0	0	0	0	0	0		
62.0	-	64.9	379	1	54	2	47	0	3	0	0	486
60.0	-	61.9	0	511	0	97	0	178	5	0	4	795
59.0	-	59.9	0	0	0	185	0	49	5	0	1	240
58.0	-	58.9	0	0	0	80	0	25	1	0	1	107
57.0	-	57.9	0	0	0	0	0	46	3	0	1	50
56.0	-	56.9	0	0	0	0	0	15	1	1	1	18
55.0	-	55.9	0	0	0	0	0	0	1	0	1	2
54.0	-	54.9	0	0	0	0	0	0	1	0	1	2
53.0	-	53.9	0	0	0	0	0	0	0	0	1	1
52.0	-	52.9	0	0	0	0	0	0	0	0	1	1
51.0	-	51.9	0	0	0	0	0	0	0	0	0	0
50.0	-	50.9	0	0	0	0	0	0	0	0	0	0
49.0	-	49.9	0	0	0	0	0	0	0	0	0	0
45.0	-	48.9	0	0	0	0	0	0	0	0	0	0
MEAN			62.5	61.0	62.5	59.6	62.3	59.8	59.4	56.5	57.6	60.9
NO INFORMATION			0	1	0	0	0	0	0	0	0	1



WHITE WHEAT MOISTURE  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
TRUCKLOTS ONLY  
ALL STATES

PERCENT	GRADE						SAMPLE GRADE NUMBER	ALL GRADES NUMBER		
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER				
6.5 - 9.0	17	45	4	47	0	7	1	5	127	
9.1 - 10.0	47	74	4	52	5	10	4	1	197	
10.1 - 10.5	56	39	8	25	5	20	0	0	153	
10.6 - 11.0	61	58	4	17	13	37	0	0	190	
11.1 - 11.5	42	40	15	29	7	77	1	0	211	
11.6 - 12.0	44	48	10	53	6	58	1	0	220	
12.1 - 12.5	14	27	2	37	3	33	0	1	117	
12.6 - 13.0	7	21	0	26	0	22	0	0	76	
13.1 - 13.5	2	13	0	14	0	12	0	0	41	
13.6 - 14.0	0	1	0	4	0	10	0	0	15	
14.1 - 14.5	0	0	0	1	0	1	0	0	2	
14.6 - 15.0	0	0	0	1	0	2	0	0	3	
15.1 - 16.0	0	0	0	0	0	1	0	0	1	
16.1 AND OVER	0	0	0	1	0	0	1	1	3	
MEAN	10.8	10.7	10.9	11.0	10.9	11.6	11.1	7.8	10.2	11.0
NO INFORMATION	89	147	7	57	8	23	12	0	4	347

WHITE WHEAT TOTAL DAMAGE  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY  
ALL STATES

PERCENT	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	GRADE			3 NUMBER	4 NUMBER	5 NUMBER	SAMPLE GRADE NUMBER	ALL GRADES NUMBER
				2 NUMBER	3 NUMBER	HEAVY NUMBER					
.0	212	257	17	73	6		44	4	0	0	613
.1 - 1.0	67	167	8	155	0		26	7	0	0	430
1.1 - 1.5	1	5	0	26	0		12	0	0	0	44
1.6 - 2.0	0	5	0	26	0		18	1	0	0	50
2.1 - 2.5	0	0	0	9	0		8	1	0	0	18
2.6 - 3.0	0	0	0	19	0		23	2	0	0	44
3.1 - 3.5	0	0	0	3	0		10	3	0	0	16
3.6 - 4.0	0	0	0	15	0		23	2	0	0	40
4.1 - 4.5	0	0	0	0	0		3	0	0	0	3
4.6 - 5.0	0	0	0	0	0		15	2	0	0	17
5.1 - 6.0	0	0	0	0	0		10	1	0	0	11
6.1 - 7.0	0	0	0	0	0		15	2	0	0	17
7.1 - 8.0	0	0	0	0	0		0	10	0	0	10
8.1 - 10.0	0	0	0	0	0		0	13	0	0	13
10.1 - 12.5	0	0	0	0	0		0	0	7	0	7
12.6 - 15.0	0	0	0	0	0		0	0	12	0	12
15.1 AND OVER	0	0	0	0	0		0	0	0	37	37
MEAN	0.1	0.2	0.0	1.0	0.		2.5	5.5	13.0	26.2	1.7
NO INFORMATION	748	1847	16	922	3		76	27	0	6	3645



WHITE WHEAT TOTAL DAMAGE  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	1 HEAVY NUMBER	GRADE					3 HEAVY NUMBER	4 NUMBER	5 NUMBER	SAMPLE GRADE NUMBER	ALL GRADES NUMBER
		1 NUMBER	2 NUMBER	2 HEAVY NUMBER	3 NUMBER	3 HEAVY NUMBER					
.0	196	181	139	38	232	38	2	0	0	0	826
.1 - 1.0	6	17	28	5	24	1	0	0	0	1	82
1.1 - 1.5	0	0	3	0	2	0	0	0	0	0	5
1.6 - 2.0	0	0	4	0	2	0	0	0	0	0	6
2.1 - 2.5	0	0	1	0	0	0	0	0	0	0	1
2.6 - 3.0	0	0	1	0	0	0	0	0	0	0	1
3.1 - 3.5	0	0	1	0	0	0	0	0	0	0	1
3.6 - 4.0	0	0	0	0	2	0	0	0	0	0	2
4.1 - 4.5	0	0	0	0	0	0	0	0	0	0	0
4.6 - 5.0	0	0	0	0	0	0	0	0	0	0	0
5.1 - 6.0	0	0	0	0	2	0	0	0	0	0	2
6.1 - 7.0	0	0	0	0	1	0	0	0	0	0	1
7.1 - 8.0	0	0	0	0	0	0	0	0	0	0	0
8.1 - 10.0	0	0	0	0	0	0	1	0	0	0	1
10.1 - 12.5	0	0	0	0	0	0	0	0	0	0	0
12.6 - 15.0	0	0	0	0	0	0	0	0	0	0	0
15.1 AND OVER	0	0	0	0	0	0	0	0	0	0	0
MEAN	0.0	0.0	0.2	0.0	0.1	0.0	2.8	0.	0.8	0.1	0.1
NO INFORMATION	177	315	187	11	48	8	17	1	11	775	



WHITE WHEAT FOREIGN MATERIAL  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE								SAMPLE GRADE NUMBER	ALL GRADES NUMBER
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER	5 NUMBER		
	1	5	2	3	1	4	0	0	0	16
0.1 - 0.5	207	211	34	175	33	245	1	0	1	907
0.6 - 1.0	0	0	11	30	2	9	1	0	0	53
1.1 - 1.5	0	0	0	0	0	9	0	0	0	9
1.6 - 2.0	0	0	0	0	1	6	0	0	0	7
2.1 - 2.5	0	0	0	0	0	0	2	0	0	2
2.6 - 3.0	0	0	0	0	0	0	2	0	0	2
3.1 - 3.5	0	0	0	0	0	0	0	0	0	0
3.6 - 4.0	0	0	0	0	0	0	0	0	0	0
4.1 - 4.5	0	0	0	0	0	0	0	0	0	0
4.6 - 5.0	0	0	0	0	0	0	0	0	0	0
5.1 - 6.0	0	0	0	0	0	0	0	0	0	0
6.1 - 8.0	0	0	0	0	0	0	0	0	0	0
8.1 - 10.0	0	0	0	0	0	0	0	0	0	0
10.1 - 15.0	0	0	0	0	0	0	0	0	0	0
MEAN	0.2	0.2	0.4	0.3	0.3	0.3	2.0	0.	0.2	0.3
NO INFORMATION	171	297	7	156	10	40	14	1	11	707

WHITE WHEAT SHRUNKEN AND BROKEN KERNELS  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 CARLOTS ONLY  
 ALL STATES

PERCENT	1 HEAVY NUMBER	GRADE					5 NUMBER	SAMPLE GRADE NUMBER	ALL GRADES NUMBER
		1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER		
0.0	0	0	0	0	0	0	0	0	0
0.1 - 1.0	592	758	13	282	6	114	25	16	1832
1.1 - 2.0	245	552	16	207	1	32	20	7	1081
2.1 - 2.5	19	105	3	34	0	7	4	0	172
2.6 - 3.0	6	34	1	22	0	0	1	0	64
3.1 - 3.5	0	0	2	24	1	2	0	0	29
3.6 - 4.0	0	0	3	12	0	0	1	0	16
4.1 - 4.5	0	0	1	4	0	1	0	0	6
4.6 - 5.0	0	0	1	2	0	2	0	0	5
5.1 - 6.0	0	0	0	0	0	2	1	0	3
6.1 - 7.0	0	0	0	0	0	0	0	0	0
7.1 - 8.0	0	0	0	0	0	0	0	0	0
8.1 - 9.0	0	0	0	0	0	0	0	0	0
9.1 - 11.0	0	0	0	0	0	0	0	0	0
11.1 - 12.0	0	0	0	0	0	0	0	0	0
12.1 - 15.0	0	0	0	0	0	0	0	0	0
15.1 - 20.0	0	0	0	0	0	0	0	0	0
20.1 - 25.0	0	0	0	0	0	0	0	0	0
25.1 AND OVER	0	0	0	0	0	0	0	0	0
MEAN	1.0	1.2	1.7	1.4	0.9	1.0	1.3	0.8	1.2
NO INFORMATION	166	832	1	661	1	123	23	10	1819







WHITE WHEAT TOTAL DEFECTS  
PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
CARLOTS ONLY  
ALL STATES

PERCENT		GRADE							ALL GRADES NUMBER		
		1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER	3 NUMBER	4 NUMBER		5 NUMBER	SAMPLE GRADE NUMBER
	0.0	0	0	0	0	0	0	0	0	0	0
0.1 -	1.0	121	61	10	13	4	42	1	0	0	252
1.1 -	2.0	135	190	6	71	2	15	5	0	0	424
2.1 -	2.5	13	51	3	19	0	5	2	0	0	93
2.6 -	3.0	8	35	1	12	0	7	1	0	0	64
3.1 -	3.5	0	0	3	28	0	5	1	0	0	37
3.6 -	4.0	0	0	1	14	0	10	3	0	0	28
4.1 -	4.5	0	0	1	7	0	2	0	0	0	10
4.6 -	5.0	0	0	2	5	0	2	2	0	0	11
5.1 -	6.0	0	0	0	0	0	11	0	0	0	11
6.1 -	7.0	0	0	0	0	0	6	0	0	0	6
7.1 -	8.0	0	0	0	0	0	8	0	0	0	8
8.1 -	9.0	0	0	0	0	0	0	4	0	0	4
9.1 -	11.0	0	0	0	0	0	0	10	1	0	11
11.1 -	12.0	0	0	0	0	0	0	0	0	0	0
12.1 -	15.0	0	0	0	0	0	0	0	2	0	2
15.1 -	20.0	0	0	0	0	0	0	0	0	1	1
20.1 -	25.0	0	0	0	0	0	0	0	0	0	0
25.1 AND OVER		0	0	0	0	0	0	0	0	2	2
MEAN		1.2	1.6	2.0	2.4	0.9	2.8	6.1	12.8	31.2	2.0
NO INFORMATION		751	1944	14	1079	3	170	46	16	40	4063

WHITE WHEAT TOTAL DEFECTS  
 PERCENTAGE CONTENT FREQUENCY DISTRIBUTION OF INSPECTED RECEIPTS,  
 BY GRADE, 2 MONTHS FOLLOWING HARVEST, 1965 CROP  
 TRUCKLOTS ONLY  
 ALL STATES

PERCENT	GRADE					SAMPLE GRADE NUMBER	ALL GRADES NUMBER		
	1 HEAVY NUMBER	1 NUMBER	2 HEAVY NUMBER	2 NUMBER	3 HEAVY NUMBER			3 NUMBER	4 NUMBER
0.0	0	0	0	0	0	1	0	0	1
0.1 - 1.0	144	118	27	95	25	188	1	0	598
1.1 - 2.0	54	79	12	64	11	53	0	0	274
2.1 - 2.5	6	13	2	15	2	10	0	0	48
2.6 - 3.0	4	2	0	6	1	4	0	0	17
3.1 - 3.5	0	0	1	9	0	1	1	0	12
3.6 - 4.0	0	0	0	5	0	1	1	0	7
4.1 - 4.5	0	0	6	4	0	0	0	0	10
4.6 - 5.0	0	0	0	3	0	1	0	0	4
5.1 - 6.0	0	0	0	0	1	5	0	0	6
6.1 - 7.0	0	0	0	0	2	4	0	0	6
7.1 - 8.0	0	0	0	0	2	4	0	0	6
8.1 - 9.0	0	0	0	0	0	0	0	0	0
9.1 - 11.0	0	0	0	0	0	0	0	0	0
11.1 - 12.0	0	0	0	0	0	0	1	0	1
12.1 - 15.0	0	0	0	0	0	0	0	0	0
15.1 - 20.0	0	0	0	0	0	0	0	0	0
20.1 - 25.0	0	0	0	0	0	0	0	0	0
25.1 AND OVER	0	0	0	0	0	0	0	0	0
MEAN	1.0	1.1	1.4	1.4	1.6	1.2	4.6	0.	1.2
NO INFORMATION	171	301	6	163	3	41	16	1	713